

Statistical bulletin

# Coronavirus and the latest indicators for the UK economy and society: 10 December 2020

Early experimental data on the impact of the coronavirus (COVID-19) on the UK economy and society. These faster indicators are created using rapid response surveys, novel data sources and experimental methods.

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## Correction

### 10 December 2020 17:24

A correction has been made to figures 8 and 9 in this bulletin, presenting price changes in the food and drink basket. This release was originally published with the previous release's charts. These have now been updated and no other figures, main points or commentary were impacted.

We apologise for any inconvenience caused.

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# 1 . Main points

- According to the Business Impact of Coronavirus (COVID-19) Survey, 77% of UK businesses are currently trading, with 14% of trading business' workforce on furlough leave. [See Section 3.](#)
- According to the latest Opinions and Lifestyle Survey, in the week ending 6 December 2020, the proportion of adults in Great Britain shopping for things other than basic necessities increased by five percentage points to 18%, as national restrictions in England eased and were replaced by a regionally tiered approach to restrictions part way through the week. [See Section 4.](#)
- According to OpenTable data, on the weekend of 5 and 6 December 2020, seated diners in the UK increased to around 75% of their level last year, from 5% at the start of the week. [See Section 5.](#)
- According to Value Added Tax (VAT) returns, there were 22,840 new VAT reporters during November 2020, which is below the level in November 2019 of 23,880 but above the 2015 to 2019 average of 20,908. [See Section 6.](#)
- Overall prices of items in the food and drink basket were unchanged in the latest week. [See Section 8.](#)
- Online UK job adverts decreased three percentage points in the latest week. [See Section 9.](#)
- According to Springboard, in the week ending Sunday 6 December 2020, footfall increased in every UK region except Northern Ireland compared with the previous week. [See Section 10.](#)
- According to the Department for Transport (DfT), on Monday 7 December 2020 the volume of all motor vehicle traffic increased seven percentage points compared with the previous week; estimates are now 13 percentage points below the levels seen in early February 2020. [See Section 11.](#)

Results presented throughout this bulletin are experimental and may be subject to revision.

## 2 . Latest indicators at a glance

**Source: Office for National Statistics – Faster indicators**

## 3 . Business impact of the coronavirus

Initial results from Wave 19 of the Business Impact of Coronavirus (COVID-19) Survey (BICS) are for the period 16 to 29 November 2020, which closes on 13 December 2020. Out of approximately 39,000 UK businesses sampled, 22% had responded as of 8 December 2020.

Please note that these data were collected over the period 30 November to 8 December 2020 and refer to the period 16 to 29 November 2020. This should be kept in mind in relation to the timing of local and national lockdowns and dependent on the location and date when the business responded, as these could have an impact on the estimates.

## Figure 1: 77% of UK businesses are currently trading, with 14% of their workforce on furlough leave

Headline indicators from the Business Impact of Coronavirus (COVID-19) Survey (BICS), 16 to 29 November 2020, UK

**Source: Office for National Statistics - Business Impact of Coronavirus (COVID-19) Survey (BICS)**

Notes:

1. All data in this section are initial weighted estimates from Wave 19 of Office for National Statistics' (ONS') Business Impact of Coronavirus (COVID-19) Survey. A detailed description of the weighting methodology and its differences to unweighted estimates is available in [Business Impact of Coronavirus \(COVID-19\) Survey: preliminary weighted results](#).
2. Businesses were asked for their experiences for the reference period (16 to 29 November 2020). However, for questions regarding the last two weeks (furlough estimates), businesses may respond from the point of completion of the questionnaire (30 November to 8 December 2020).

[Download the data](#)

Across all UK industries, in Wave 19:

- 76% of businesses had been trading for more than the last two weeks
- 1% of businesses had started trading within the last two weeks after a pause in trading
- 9% of businesses had paused trading but intend to restart in the next two weeks
- 9% of businesses had paused trading and do not intend to restart in the next two weeks (a decrease from 13% in Wave 18)
- 4% of businesses had permanently ceased trading (an increase from 2% in Wave 18)

Table 1 shows the financial performance of businesses currently trading.

Table 1: Nearly half (45%) of UK businesses currently trading said that turnover has decreased compared with what is normally expected at this time of year

Impact on turnover, businesses currently trading, weighted by turnover, UK, 16 to 29 November 2020

	%
Turnover has increased by more than 50%	<1
Turnover has increased between 20% and 50%	2
Turnover has increased by up to 20%	6
Turnover has not been affected	38
Turnover has decreased by up to 20%	19
Turnover has decreased between 20% and 50%	14
Turnover has decreased by more than 50%	11
Not sure	9

Source: Office for National Statistics - Business Impact of Coronavirus (COVID-19) Survey (BICS)

#### Notes

1. Table may not sum to 100% because of rounding and percentages less than 1% being removed for disclosure purposes.
2. Businesses were asked for their experiences for the reference period (16 to 29 November 2020). However, for questions regarding the last two weeks, businesses may respond from the point of completion of the questionnaire (30 November to 8 December 2020).

#### More about coronavirus

- [Explore the latest coronavirus data](#) from the ONS and other sources.
- All ONS analysis, summarised in our [coronavirus roundup](#).
- View [all coronavirus data](#).
- Find out how we are [working safely in our studies and surveys](#).

## 4 . Social impacts of the coronavirus on Great Britain

This section includes some headline results from Wave 36 of the Opinions and Lifestyle Survey (OPN) covering the period 2 to 6 December 2020.

### Travelling to work

In the week ending 6 December 2020, the proportion of working adults in Great Britain who:

- worked exclusively from home was similar to the previous week, at 31%
- travelled to work (both exclusively and in combination with working from home) remained unchanged from the previous week, at 54%
- neither travelled to work nor worked from home remained unchanged from the previous week, at 16%

## **Shopping**

The proportion of adults who shopped for food and medicine has increased to 77%, an increase of four percentage points from the previous week and the highest since June 2020.

The proportion of adults who shopped for things other than food and medicine increased by five percentage points from the previous week to 18 percentage points. This increase follows a recent downward trend and could be attributed to the easing of national restrictions in England, which allowed some non-essential shops to reopen in a number of regions.

## **Face coverings**

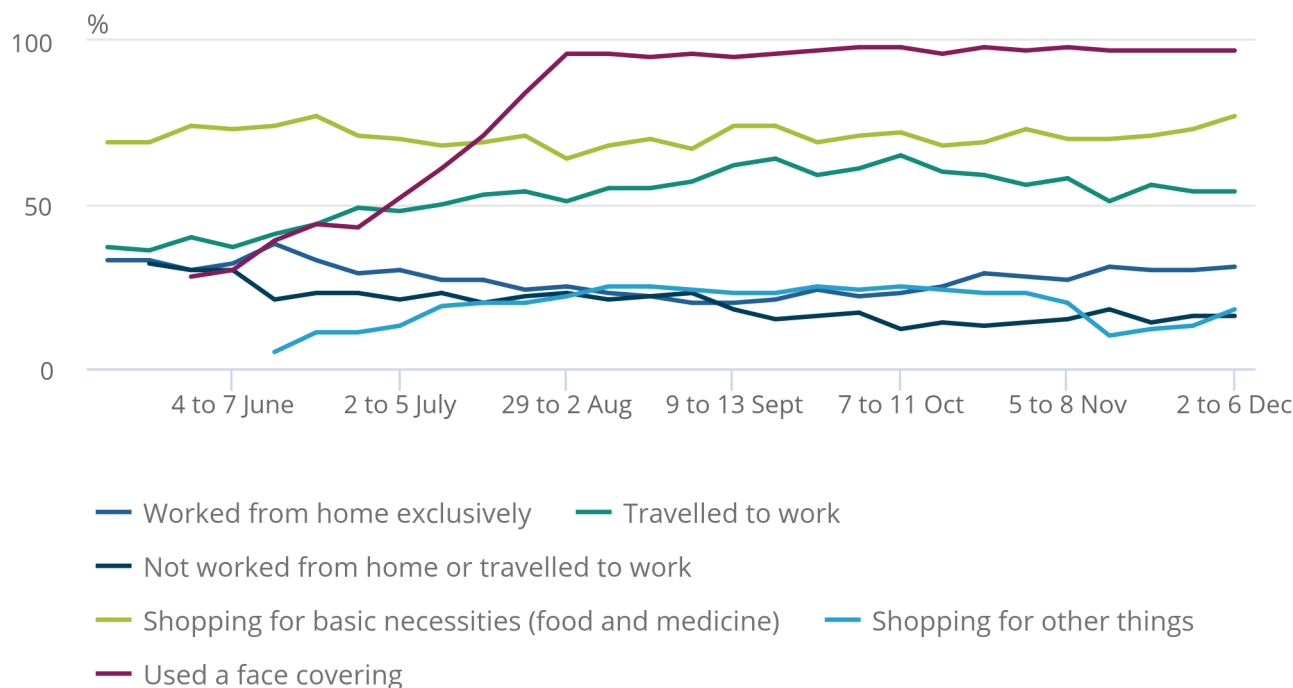
The proportion of adults who have used a face covering stayed the same as the previous week, at 97%. Further breakdowns such as the situations when a face covering was worn (for example, while shopping) and by the Great Britain countries, will be available in Coronavirus and the social impacts on Great Britain published on 11 December 2020.

**Figure 2: In the week ending 6 December 2020, the proportion of adults in Great Britain shopping for things other than basic necessities increased by 5 percentage points to 18%**

Proportion of adults, Great Britain, 14 May to 6 December 2020

Figure 2: In the week ending 6 December 2020, the proportion of adults in Great Britain shopping for things other than basic necessities increased by 5 percentage points to 18%

Proportion of adults, Great Britain, 14 May to 6 December 2020



Source: Office for National Statistics - Opinions and Lifestyle Survey

Notes:

1. See [Measuring the data](#) for full detail of the questions asked and response categories.
2. The base population for the "Work from home exclusively" and "Travelled to work" series is all adults who had a paid job. This includes employees, the self-employed; those who did any casual work for payment; or did any unpaid or voluntary work in the previous week.
3. Travelled to work series includes either travelling to work exclusively or a mixture of travelling and working from home.
4. The category "not worked from home or travelled to work" includes furloughed, temporary closure of business, sick leave, annual leave, maternity and paternity leave, no contracted hours that week, caring responsibilities or unknown.

## 5 . OpenTable seated diner estimates

From this publication onwards, we will be including data from OpenTable. OpenTable is a provider of online restaurant reservations, and these data are publicly available in its [The state of the restaurant industry](#) dashboard.

These data show the impact of recent events and restrictions on the hospitality industry using a sample of restaurants on the OpenTable network across all channels: online reservations, phone reservations, and walk-ins.

Data show the percentage of seated diners when compared with the same day of the week from the same week in the previous year. For example, Tuesday of Week 11 2020 is compared with Tuesday of Week 11 2019.

Data for Manchester are only available from 9 November 2020.

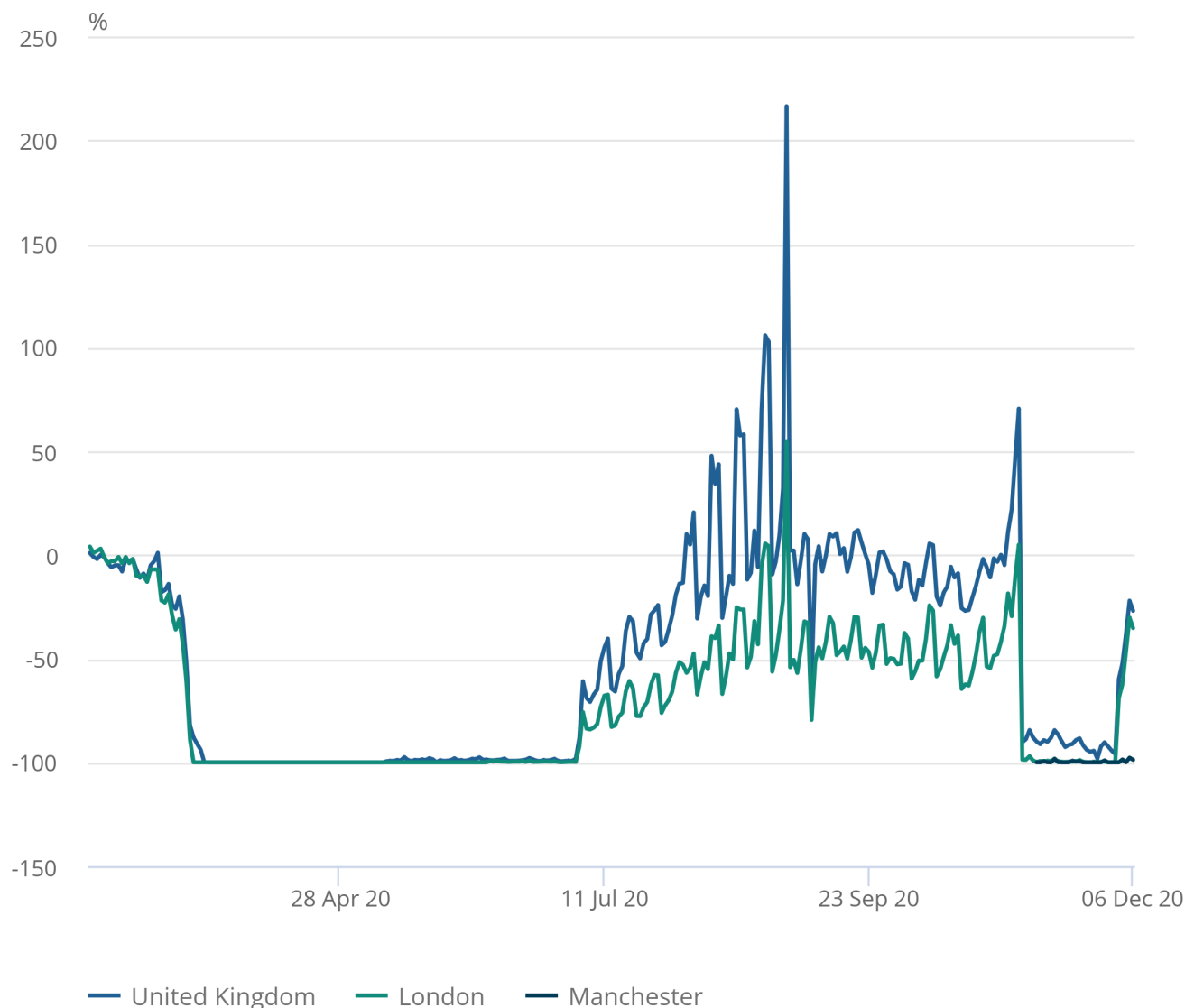


**Figure 3: On the weekend 5 and 6 December 2020, seated diners in the UK increased to around 75% of their level last year, from 5% at the start of the week (30 November 2020)**

Percentage of seated diners, year-on-year comparison, 18 February 2020 to 6 December 2020, UK, London and Manchester

Figure 3: On the weekend 5 and 6 December 2020, seated diners in the UK increased to around 75% of their level last year, from 5% at the start of the week (30 November 2020)

Percentage of seated diners, year-on-year comparison, 18 February 2020 to 6 December 2020, UK, London and Manchester



Source: OpenTable

During the March 2020 UK lockdown, the percentage of seated diners in London and the UK fell to 0% of the level seen last year. Diners slowly returned as the UK moved out of lockdown in July 2020, with levels during the August Eat Out to Help Out scheme slowly increasing to 100% of the 2019 level. Care should be taken over the bank holiday of 31 August 2020, as this is compared with a non-bank holiday in 2019.

After national restrictions were reintroduced in England on 5 November 2020, the percentage of seated diners in London returned to around 0% and the percentage in the UK to around 10%. After the lifting of the national restrictions in England, the weekend of 5 and 6 December 2020 saw levels of around 65% in London and 75% in the UK. Manchester, under Tier 3 restrictions since the start of the series (9 November), has remained at 0% throughout.

## 6 . Value Added Tax (VAT) returns

### New reporters

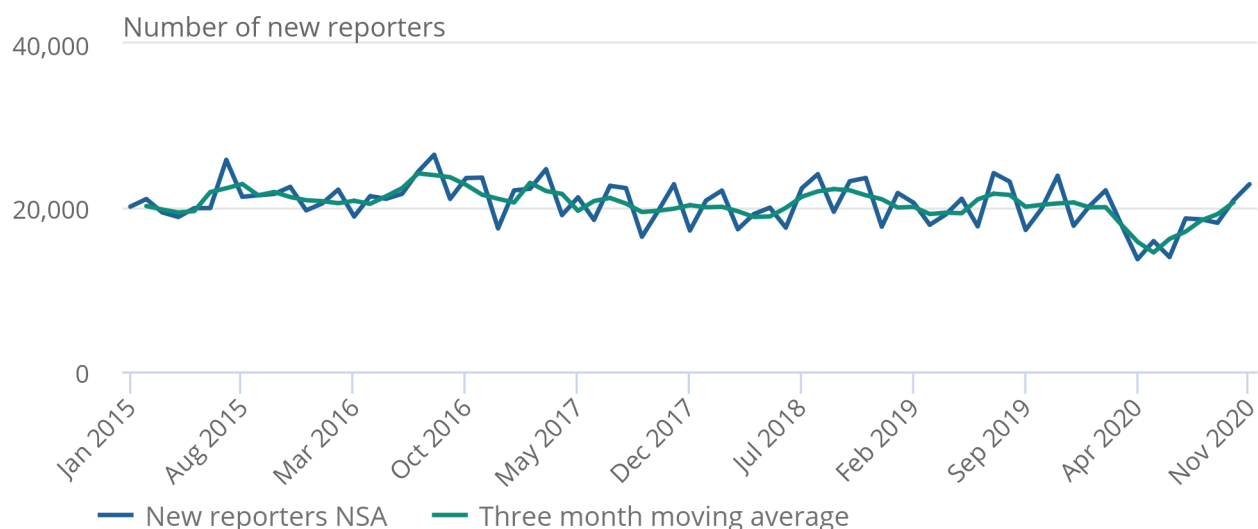
The new reporters index measures the number of UK firms sending VAT returns for the first time, which is related to the number of firm creations.

**Figure 4: In November 2020, there were 22,840 new VAT reporters, which is below the level in November 2019 of 23,880 but above the 2015 to 2019 average of 20,908**

The number of new firm reporters, January 2015 to November 2020, non-seasonally adjusted, UK

Figure 4: In November 2020, there were 22,840 new VAT reporters, which is below the level in November 2019 of 23,880 but above the 2015 to 2019 average of 20,908

The number of new firm reporters, January 2015 to November 2020, non-seasonally adjusted, UK



Source: Her Majesty's Revenue and Customs (HMRC)

### Business VAT turnover estimates

Turnover diffusion indices are an aggregate measure used to track whether the majority of firms are reporting an increase or decrease in turnover in their VAT returns. They are calculated as the percentage of firms with increasing turnover minus the percentage with decreasing turnover.

The heatmap in Figure 5 is a visual way of showing the VAT diffusion indices based on the standard deviation from their historical 2008 to 2019 average. Larger deviations are more darkly coloured, with red representing a negative change, and teal a positive change when compared with the previous period.

The [Monthly estimate of gross domestic product \(GDP\)](#) for October 2020 was published earlier today (10 December 2020). November 2020 estimates of [Retail sales](#) in Great Britain will be published on 18 December 2020. It is important to note that the timely VAT indicators are not attempting to forecast or predict GDP or other headline economic statistics, and the indicators should not be interpreted in this way.

### **Figure 5: In October 2020, more UK firms have continued to report decreasing turnover than increasing turnover when compared with the same time a year ago**

Heatmap of business turnover estimates, UK, diffusion index standard deviation from the mean, up to Quarter 3 (July to Sept) 2020 and October 2020. New reporters, UK, up to November 2020

#### **Source: Her Majesty's Revenue and Customs**

Notes:

1. Agri - Agriculture, forestry and fishing, All - All industries, SA - Seasonally adjusted, NSA - Not seasonally adjusted. 2. All industries are unweighted: each firm contributing to the index has the same weight regardless of turnover, size or industry.
2. The thresholds for the colours in the heatmap are based on standard deviations from the mean of the indicator between 2008 and 2019.

#### [Download the data](#)

Figure 5 also shows that the month-on-year ago all-industry turnover estimate for October 2020 compared with October 2019 is negative 1.0 standard deviations below its historical average with a diffusion index of negative 0.04. This implies more businesses are seeing decreasing turnover than increasing turnover when compared with the same month a year ago.

Across all major industries (services, production, construction, agriculture), turnover estimates remained negative in October 2020 compared with October 2019. The production sector saw the largest reduction in turnover compared with October 2019, 2.1 standard deviations below its historical average (red) with a diffusion index of negative 0.17.

Figure 5 also shows the month-on-month all-industry turnover estimate for October 2020 compared with September 2020 was steady for a third consecutive month at 0.4 standard deviations above its historical 2008 to 2019 average (white), with a diffusion index of 0.01. In other words, out of the 36,570 firms which reported monthly turnover in October 2020, around 400 more firms saw their turnover increase than firms who saw their turnover decrease.

Please note the monthly and quarterly diffusion indices can exhibit different trends as only a subset of firms that contribute towards the monthly diffusion indices. Quarterly returns are allocated to the calendar quarter in which two or more of the months lie. For example, a quarterly return covering the period June 2020 to August 2020 will be allocated to Quarter 3 (July to Sept) 2020. At this stage of the quarterly data cycle, there is limited information about September 2020 feeding into the Quarter 3 (July to Sept) 2020 estimates.

For more information on how the quarterly reporting periods are derived, see [VAT reporting periods](#) in Section 2 of the VAT methodology article. The number of firms contributing towards each of the diffusion indices is published in the [dataset](#).

## 7 . Company incorporations and voluntary dissolution applications

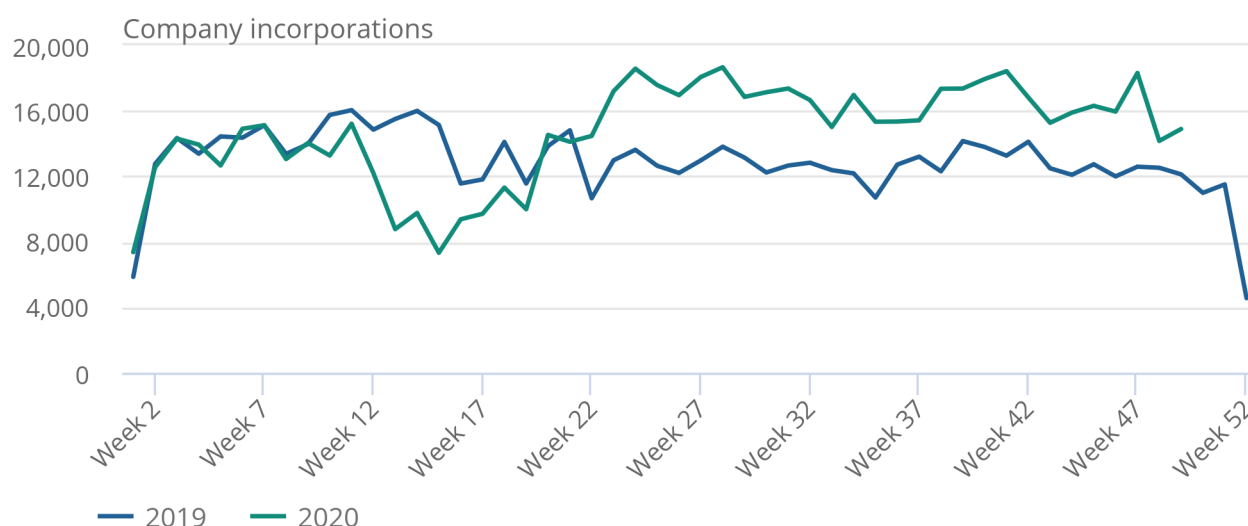
### Incorporations

**Figure 6: In the week ending Friday 4 December 2020, there were 14,888 company incorporations, an increase from the previous week and higher than the same week in the previous year (12,119)**

Total weekly company incorporations, UK, from week ending Friday 4 January 2019 to week ending Friday 4 December 2020

Figure 6: In the week ending Friday 4 December 2020, there were 14,888 company incorporations, an increase from the previous week and higher than the same week in the previous year (12,119)

Total weekly company incorporations, UK, from week ending Friday 4 January 2019 to week ending Friday 4 December 2020



Source: Companies House and Office for National Statistics

#### Notes:

1. Week 1 refers to the period week ending 4 January 2019 and week ending 3 January 2020. Week 49 refers to the period week ending 29 November 2019 and week ending 4 December 2020.
2. The dip in December 2019 is explained by two bank holidays in the week ending Friday 27 December 2019.
3. Weekly data are for week commencing Saturday to Friday, as incorporation requests received on Saturdays and Sundays are typically processed on subsequent weekdays. For more information, see the accompanying [Companies House methodology page](#).

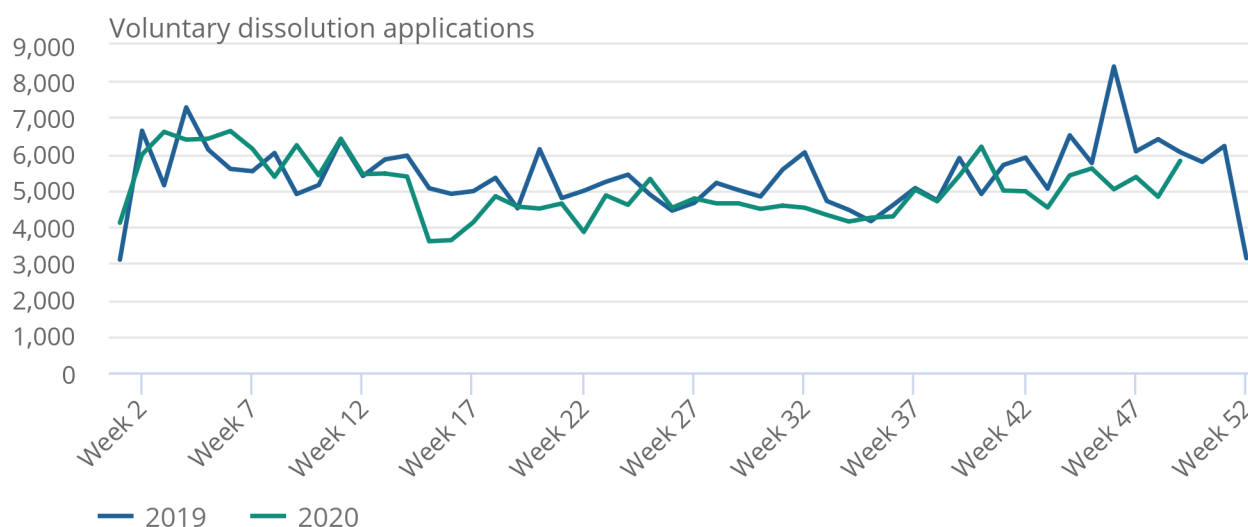
## Voluntary dissolution applications

**Figure 7: In the week ending Friday 4 December 2020, there were 5,809 voluntary dissolution applications, its highest in 2 months but lower than the same week in the previous year (6,048)**

Total weekly company voluntary dissolution applications, UK, from week ending Friday 4 January 2019 to week ending Friday 4 December 2020

Figure 7: In the week ending Friday 4 December 2020, there were 5,809 voluntary dissolution applications, its highest in 2 months but lower than the same week in the previous year (6,048)

Total weekly company voluntary dissolution applications, UK, from week ending Friday 4 January 2019 to week ending Friday 4 December 2020



Source: Companies House and Office for National Statistics

### Notes:

1. Week 1 refers to the period week ending 4 January 2019 and week ending 3 January 2020. Week 49 refers to the period week ending 29 November 2019 and week ending 4 December 2020.
2. The dip in December 2019 is explained by two bank holidays in the week ending Friday 27 December 2019.
3. Weekly data are weeks from Saturday to Friday, as voluntary dissolution requests received on Saturdays and Sundays are typically processed on subsequent weekdays. For more information, see the accompanying [Companies House methodology page](#).
4. Increased Companies House operational activity during week ending 8 November 2019 caused a spike in total weekly company voluntary dissolution applications. This data point should be treated with caution.

For more information on other measures of company closures not presented here, see [Weekly indicators of company creations and closures from Companies House methodology: August 2020](#).

## 8 . Online price change in the food and drink basket

A timely indication of weekly online price change for a selection of food and drink products from several large UK retailers has been developed, covering the period 1 June to 6 December 2020. Details of the methodology used for these indicators can be found in [Online price changes methodology](#). This analysis is experimental and should not be compared with our [regular consumer price statistics](#).

The data time series, weekly growth rates, and contributions to the weekly change for all individual food and drink items, along with sample sizes, are published in a [dataset](#) alongside this release.

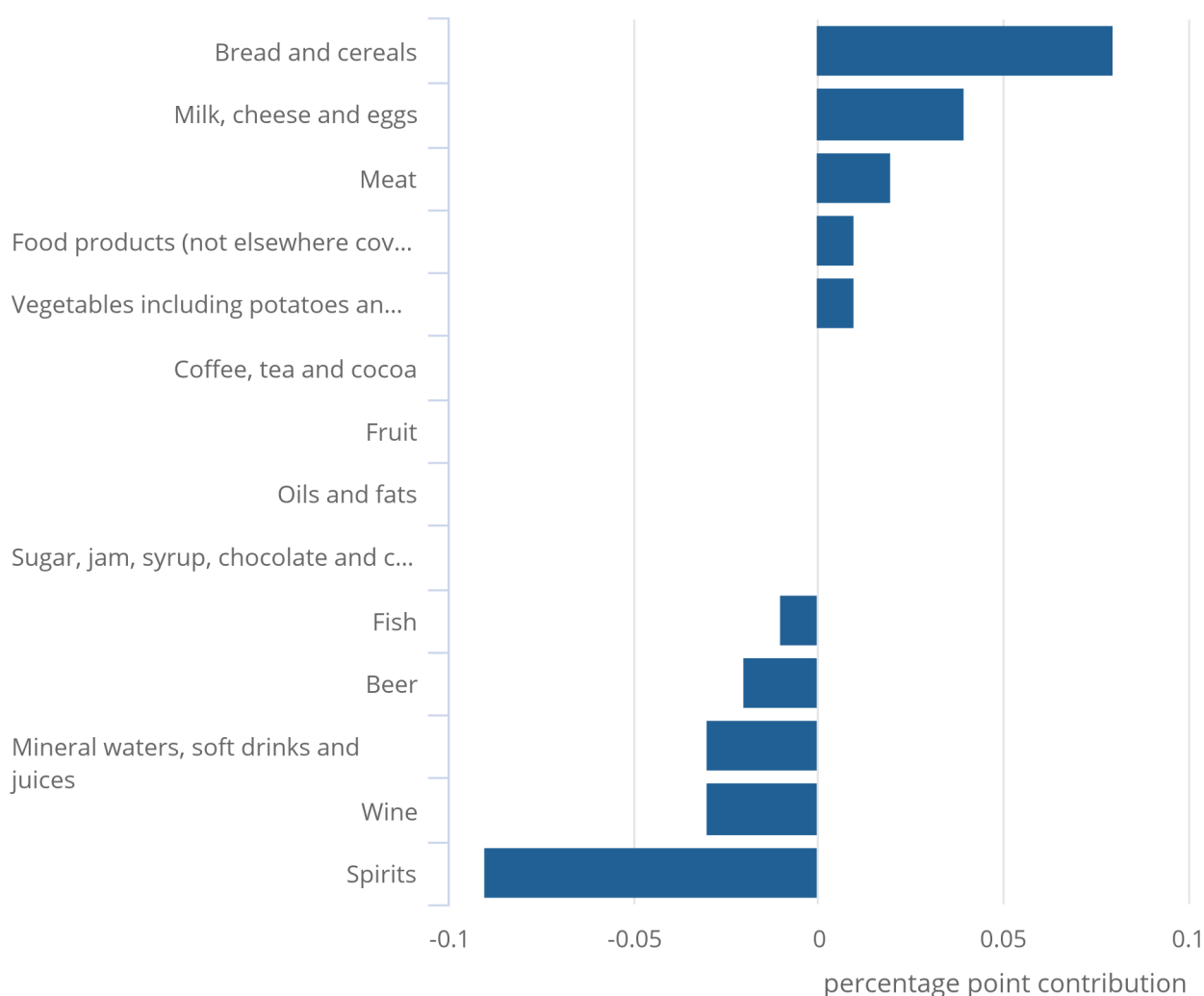
The overall prices of items in the online food and drink basket were unchanged between the week ending 29 November 2020 and the week ending 6 December 2020. Figure 8 presents the contributions to the latest weekly change from each of the main categories of items.

## Figure 8: Overall prices of items in the food and drink basket were unchanged in the latest week

Contributions to online price change of a selection of food and drink products, UK, percentage point contributions to the percentage change between the week ending 29 November 2020 and the week ending 6 December 2020

### Figure 8: Overall prices of items in the food and drink basket were unchanged in the latest week

Contributions to online price change of a selection of food and drink products, UK, percentage point contributions to the percentage change between the week ending 29 November 2020 and the week ending 6 December 2020



Source: Office for National Statistics - Online price collection

Overall prices have remained unchanged because some product categories experienced price falls, while others experienced offsetting price rises. The main downwards contributor was spirits, which experienced a 1.8% price fall in the latest week. This detracted 0.09 percentage points from the overall price figure. The decline in the price of spirits was mostly because of falling prices of whisky, vodka and gin.

The main positive contributor came from bread and cereals, which saw prices rise by 0.6% and contributed 0.08 percentage points to the unchanged overall price. This was mainly from breakfast cereals, with a wide selection of retailers increasing their prices. A notable upward effect also came from dried potted snacks.

Figure 9, the data time series for the all-item index and some of the leading categories of the weekly change, shows that the all-item index has been on a broadly downward trend since the beginning of June 2020.

The price index of spirits has been more volatile, with this week's large week-on-week price fall for the category furthering the downward trend that started in early October 2020. The fall in spirits prices could be caused by retailers continuing to offer discounts in time for Christmas.

Since the series began in June 2020, the milk, cheese and eggs category has experienced minor fluctuations but has almost always stayed within one percentage point of its starting position. The price index is now above where it was at the beginning of June 2020 for the second consecutive week.

Prices for bread and cereals showed a sizeable increase for the latest week, with its comparatively lower index over time mainly resulting from a steady declining pattern from June to September 2020. Despite its lower prices, the series has tended to behave similarly over time to milk, cheese and eggs.

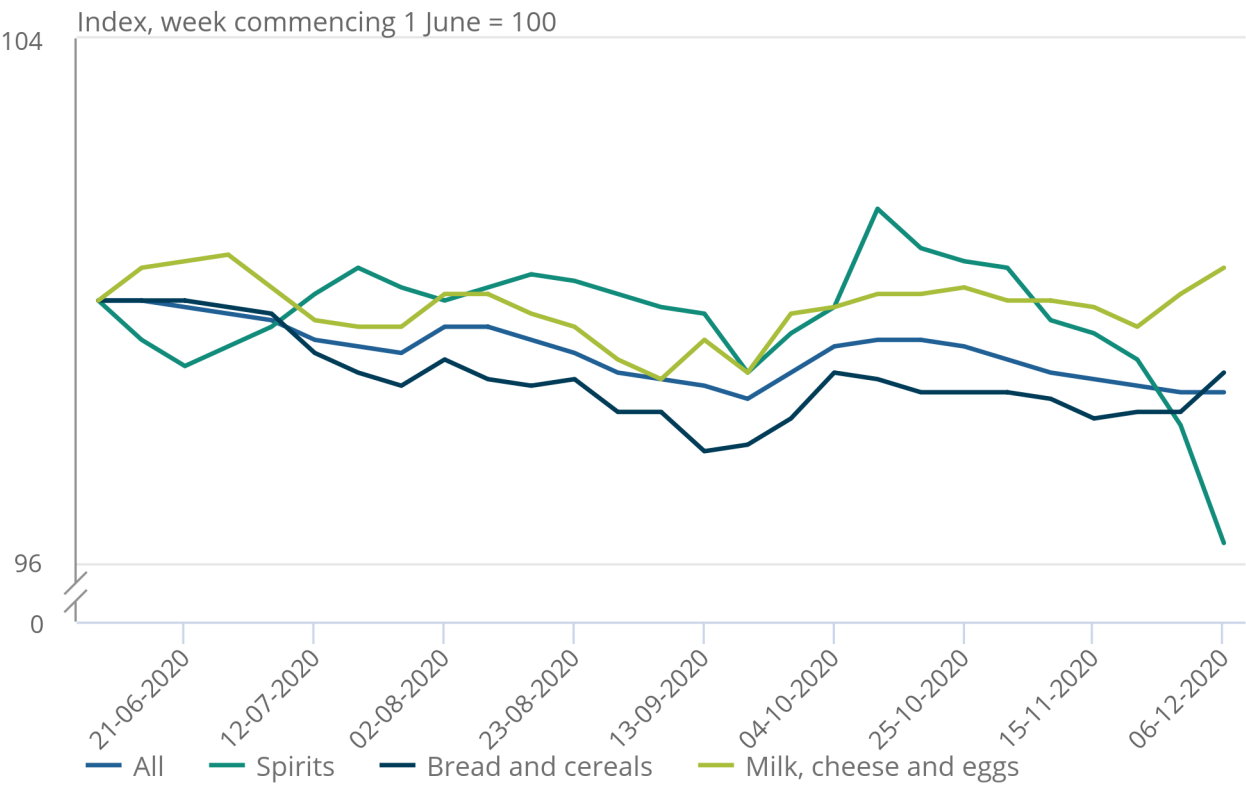


**Figure 9: The all-item index has remained below its initial level (first week in the series) for the entire data time series**

Online price change of selected food and drink products: index week commencing 1 June 2020 = 100, UK

**Figure 9: The all-item index has remained below its initial level (first week in the series) for the entire data time series**

Online price change of selected food and drink products: index week commencing 1 June 2020  
&#x3D; 100, UK



Source: Office for National Statistics - Online price collection

Notes:

1. The time series for all [individual food and drink items](#) are published in a dataset alongside this release.

## 9 . Online job adverts

These figures use job adverts provided by [Adzuna](#), an online job search engine, and include [experimental estimates](#) of online job adverts by Adzuna category and by UK country and [NUTS1](#) region. The number of job adverts over time is an indicator of the demand for labour. The Adzuna categories used do not correspond to [Standard Industrial Classification \(SIC\)](#) categories, so these values are not directly comparable with the Office for National Statistics (ONS) Vacancy Survey.

## Figure 10: Between 27 November and 4 December 2020, total UK online job adverts decreased by three percentage points to 74% of the level seen in the same week last year

Total weekly job adverts on Adzuna, UK, 4 January 2019 to 4 December 2020, percentage of level in same week of the previous year

Notes:

1. The observations were collected on a roughly weekly basis; however, before June 2020 they were not all observed at the same point in each week, leading to slightly irregular gaps between some observations.
2. These series have a small number of missing weeks, mostly in late 2019, and the latest is in January 2020. These values have been imputed using linear interpolation. The data points that have been imputed are clearly marked in the [accompanying dataset](#).
3. Further category breakdowns are included in the [Online job advert estimates dataset](#), and more details on the methodology can be found in [Using Adzuna data to derive an indicator of weekly vacancies](#).

[Download the data](#)

In the latest week, total UK online job adverts saw a weekly decrease of three percentage points to 74% of the level seen in the same week last year. “Catering and hospitality” saw a slight increase to 29% of online job adverts compared with last year. However, this remains the lowest comparable volume of all the categories.

Online job adverts in “healthcare” decreased by five percentage points compared with last week. It remains, however, the category with the highest volume compared with the same week last year, at 87%.

Excluding the “unknown” category, in comparison with the previous week, the number of online job adverts decreased in 20 of the 28 Adzuna categories and increased in the remaining eight categories. The largest weekly decrease came from “domestic help”, which fell by 22 percentage points, followed by “Transport, logistics and warehouse”, which decreased by 14 percentage points on the week.

“Wholesale and retail” saw the largest weekly increase by five percentage points to 62% of the volume seen in the same week in 2019. Please note the trends of all the categories discussed can be seen in the [accompanying dataset](#).

## Figure 11: Online job adverts for all UK regions decreased in the latest week

Total weekly job adverts on Adzuna, UK, 4 January 2019 to 4 December 2020, percentage of level in same week of the previous year

Notes:

1. There is a level shift in the Northern Ireland series from 17 October 2019 because a large source of Northern Ireland job adverts was removed, and another level shift from 7 August 2020 because of a new source being included.
2. The October 2020 spike and most recent weekly increase in the Northern Ireland series should be treated with caution because of the increased coverage from a year ago.

[Download the data](#)

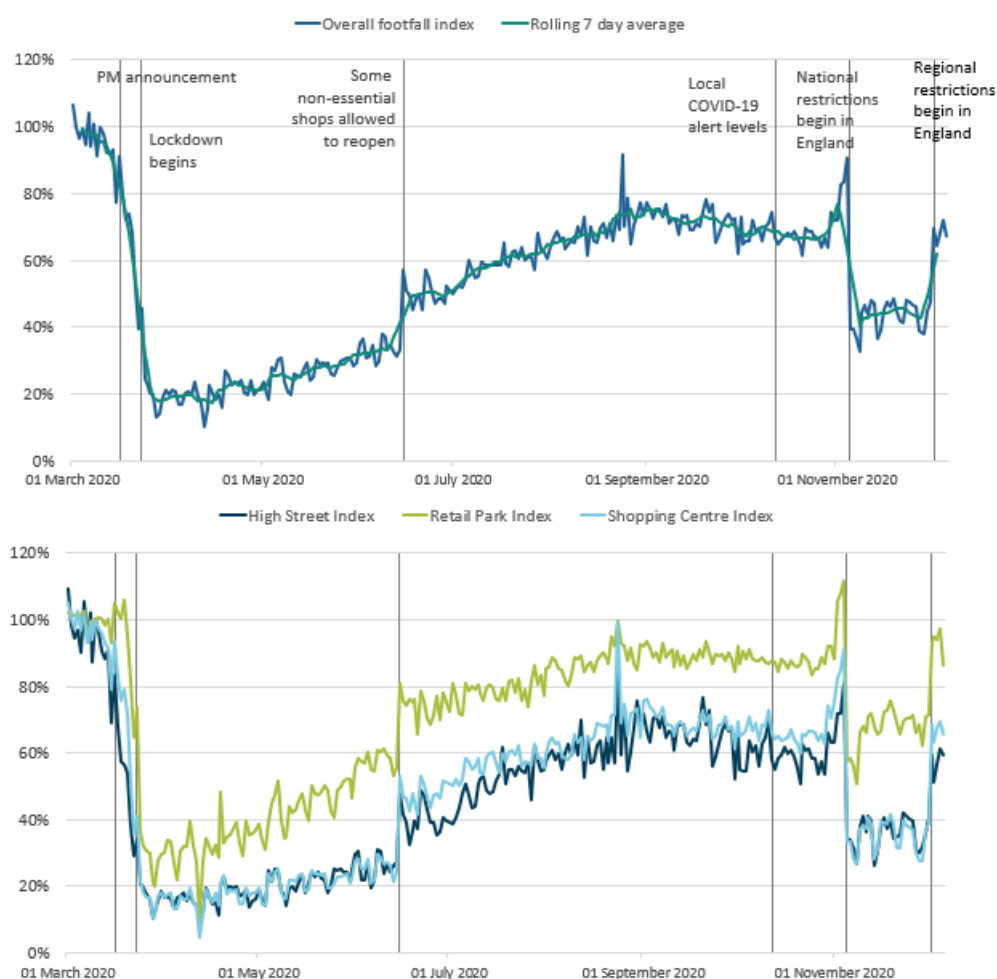
In the latest week, the volume of job adverts decreased in all regions of the UK. London remains the region with the lowest volume of online job adverts compared with the same week in the previous year, having decreased to 60% of its level in the same period last year.

## 10 . Footfall

These figures are provided by [Springboard](#), a provider of data on customer activity. They measure the volume of footfall compared with the same day the previous year at the overall level and across the categories of high streets, retail parks and shopping centres. For example, Sunday 6 December 2020 was compared with Sunday 1 December 2019.

**Figure 12: In the week ending 6 December 2020, overall UK footfall was at 62% of the level seen at the same time last year, an increase of 19 percentage points**

Volume of footfall, year-on-year percentage change between footfall on the same day, UK, 1 March to 6 December 2020



Source: Springboard and the Department for Business, Energy and Industrial Strategy

#### Notes:

1. "PM announcement" refers to the advisory announcement on 16 March 2020 to avoid non-essential travel, bars, restaurants and other indoor leisure venues, and to work from home if possible.
2. The spike on Monday 24 August 2020 was caused by the comparison with 26 August 2019, which was bank holiday Monday with good weather. The bank holiday this year was a week later, on 31 August 2020.
3. From Thursday 5 November until Tuesday 1 December 2020 inclusively, England entered a period of [national restrictions](#) which, among other measures, asked the public to stay at home except for specific purposes and closed certain businesses and venues. This includes pubs, bars, dine-in restaurants and non-essential retail.
4. From Wednesday 2 December 2020, England introduced a regionally tiered approach to restrictions, where different tiers of measures applied in different parts of the country.

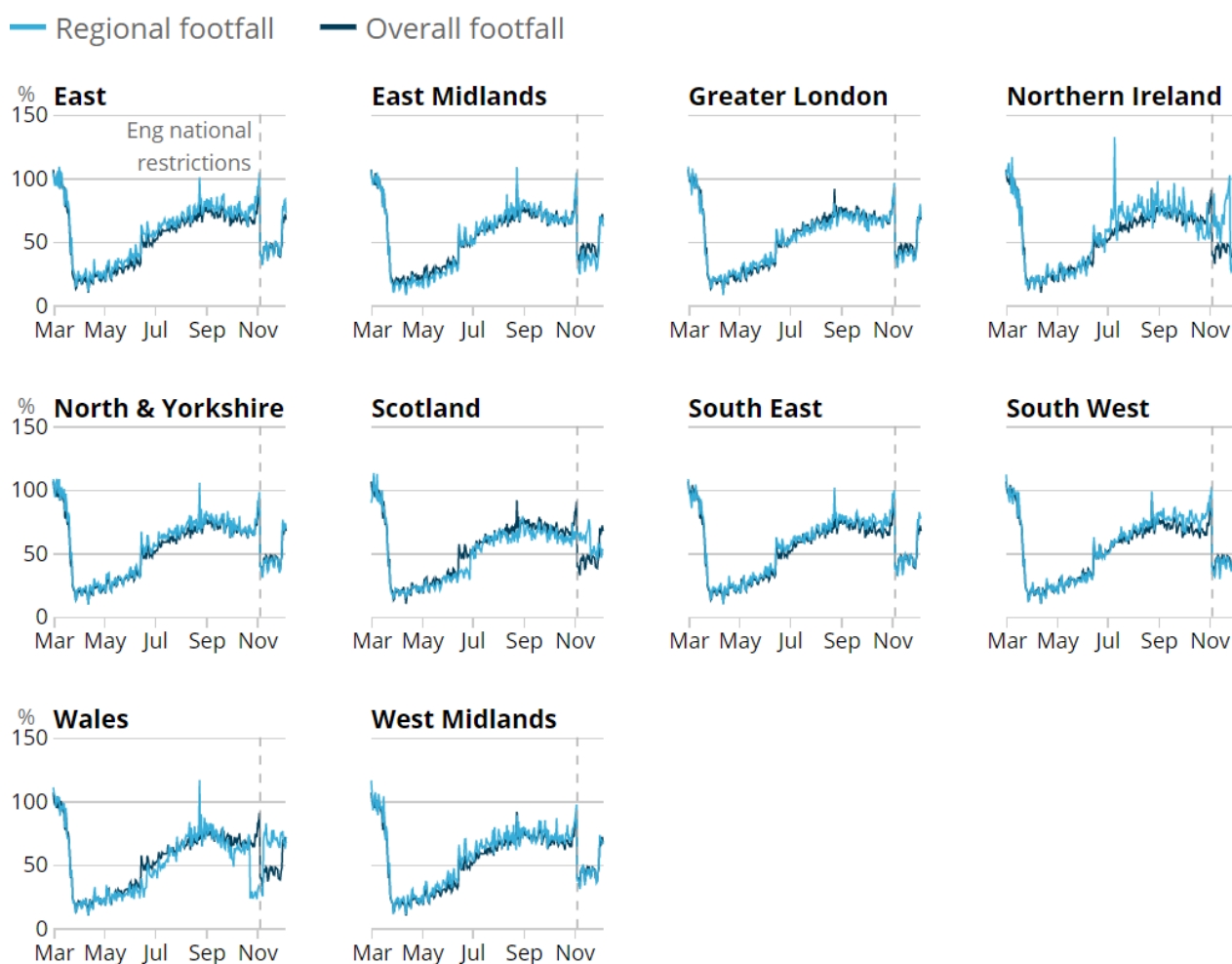
Figure 12 shows that in the latest week (week ending 6 December 2020), the overall seven-day average footfall increased substantially from the previous week by 19 percentage points to 62% of the level seen the same day last year. This is the highest level of footfall since the week ending 1 November 2020, before England entered its period of [national restrictions](#).

As national restrictions in England eased, footfall across all retail locations in the UK increased substantially compared with the previous week, increasing by 25 percentage points in shopping centres to 59% of the level seen in the same week in 2019. Footfall in retail parks and high streets also increased substantially, with retail parks increasing by 18 percentage points to 87% of the level seen last year, while high streets saw an increase by 16 percentage points to 52%.

Please note: the national restrictions in England eased part way through the latest week. Early evidence suggests that [footfall was relatively subdued](#) in the early part of the week in comparison with footfall seen later in the week under England's regionally tiered approach to restrictions, which allowed some non-essential shops to reopen in a number of regions.

**Figure 13: On week ending Sunday 6 December 2020, weekly footfall had increased in every UK region except Northern Ireland, compared with last week**

Overall volume of daily footfall, percentage change from the same day the previous year, UK, 1 March to 6 December 2020



Source: Springboard and the Department for Business, Energy and Industrial Strategy

**Notes:**

1. From Thursday 5 November until Tuesday 1 December 2020, England entered a period of [national restrictions](#) which, among other measures, asked the public to stay at home, except for specific purposes, and closed certain businesses and venues. This included pubs, bars, dine-in restaurants and non-essential retail.
2. From Wednesday 2 December 2020, England introduced a regionally tiered approach to restrictions, where different tiers of measures applied in different parts of the country.

Figure 13 shows the volume of footfall in each English region and UK country compared with the same day the previous year. In the week ending 6 December 2020, footfall had increased across every English region and UK country compared with last week, except for Northern Ireland.

Northern Ireland saw a decrease of 28 percentage points to 36% of the level seen in the same week last year, the lowest level of all the UK countries and English regions.

The decrease in Northern Ireland coincides with the introduction of the country's [additional coronavirus \(COVID-19\) restrictions](#). Among the measures is the closure of all retail businesses except for essential retail.

In the latest week (week ending 6 December 2020), footfall in the East of England and South East England each increased substantially by 25 percentage points, to 70% and 69% of the levels seen in the same week in 2019 respectively, as the local tier systems came into effect in England.

Most of the local areas in these two regions are in Tier 2, which allowed most businesses and venues to continue to operate in a coronavirus-secure manner. Scotland and Wales each saw a slight increase of two percentage points in the level of footfall, to 53% and 70% respectively.

Scotland's smaller increase in footfall compared with the English regions may be linked to the continuation of [highest tier restrictions](#) in some areas of Scotland.

A full list of national restrictions is available for England from the [Department of Health and Social Care](#), for Scotland from the [Scottish Government](#), for Wales the [Welsh Government](#) and for Northern Ireland from [nidirect](#).

## 11 . Roads and traffic camera data

### Road traffic in Great Britain

The Department for Transport (DfT) produces [daily road traffic estimates](#) using data from around 275 automatic traffic count sites across Great Britain covering all road types, published weekly.

The daily DfT estimates are indexed to the first week of February 2020 and the comparison is to the same day of the week. The data provided are useful as an indication of traffic change rather than actual traffic volumes.

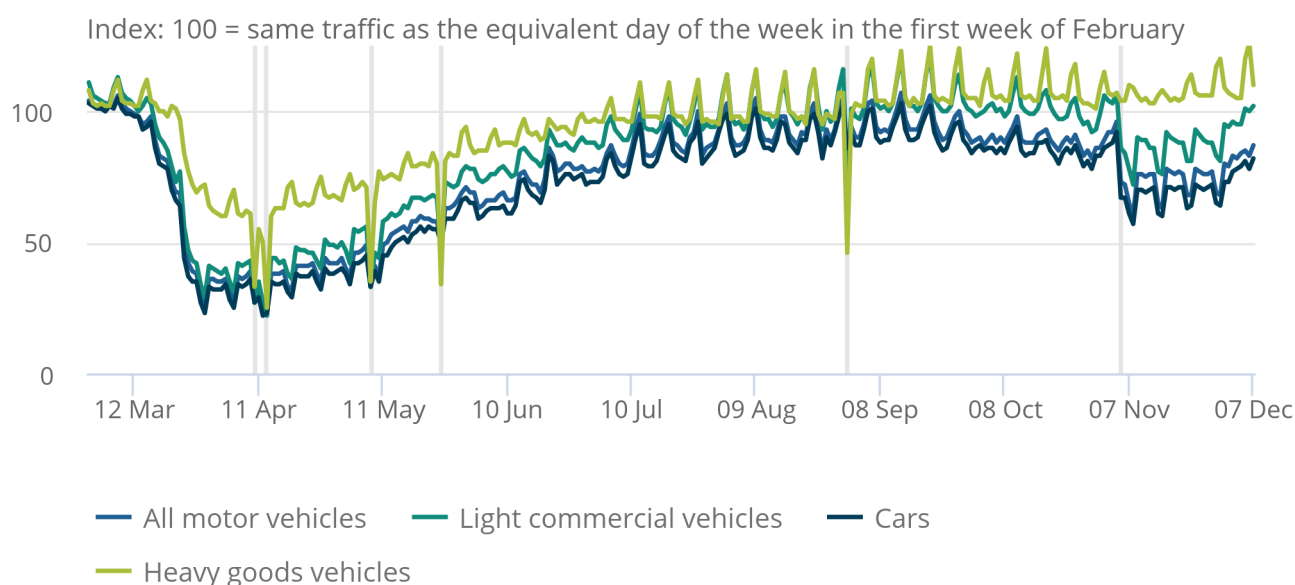
More information on the methods, quality and economic analysis for these indicators can be found in the [methodology article](#).

**Figure 14: On Monday 7 December 2020, the volume of all motor vehicle traffic increased 7 percentage points compared with the previous week.**

Daily road traffic index: 100 = same traffic as the equivalent day of the week in the first week of February, 1 March 2020 to 7 December 2020, non-seasonally adjusted, Great Britain

Figure 14: On Monday 7 December 2020, the volume of all motor vehicle traffic increased 7 percentage points compared with the previous week.

Daily road traffic index: 100 = same traffic as the equivalent day of the week in the first week of February, 1 March 2020 to 7 December 2020, non-seasonally adjusted, Great Britain



Source: Department for Transport road traffic statistics: management information

#### Notes:

1. From Thursday 5 November until Tuesday 1 December 2020 inclusively, England entered a period of [national restrictions](#) which, among other measures, asked the public to stay at home except for specific purposes and closed certain businesses and venues. This includes pubs, bars, dine-in restaurants and non-essential retail.
2. From Wednesday 2 December 2020, England introduced a regionally tiered approach to restrictions, where different tiers of measures applied in different parts of the country.

On Monday 7 December 2020, road traffic levels across all vehicle categories increased compared with the previous week. This covers a period where England moved from national restrictions, including the previous Monday (30 November 2020), to a regionally tiered approach to restrictions, where different tiers of measures applied in different parts of the country. Total motor vehicle traffic was 13 percentage points lower than the first Monday in February 2020, and seven percentage points higher than the previous week.

Traffic volumes for cars increased by nine percentage points compared with the previous week with light commercial vehicles traffic increasing by seven percentage points and heavy goods vehicle traffic volumes broadly unchanged.

Other than heavy goods vehicles, traffic volumes in all vehicle categories remain lower than before 5 November 2020, when [national restrictions](#) began in England.

## Traffic camera activity

Traffic cameras are a valuable source for understanding the level of activity in towns and cities as well as changing patterns of mobility. The UK has thousands of publicly accessible traffic cameras with providers ranging from national agencies to local authorities. Further information on the methodology used to produce these data is available in our [methodology article](#) and [Data Science Campus blog](#).

In the [accompanying dataset](#), the following categories are available as non-seasonally adjusted, seasonally adjusted and trend data:

- cars
- motorbikes (only available for London and the North East)
- buses
- trucks
- vans
- pedestrians and cyclists

The categories are available for the following regions, which give a broad coverage across the UK and represent a range of different-sized settlements in urban and rural settings:

- [Durham](#)
- [London](#)
- [Greater Manchester](#)
- [North East](#)
- [Northern Ireland](#)
- [Southend](#)
- [Reading](#)

**Figure 15: In the week ending 6 December 2020, average counts of traffic camera activity for cars has increased in London and Greater Manchester compared with the previous week**

Activity in selected areas, daily counts of cars, buses, pedestrians and cyclists, seasonally adjusted, March to December 2020, UK

Notes:



1. The regions shown here were selected to be representative of the regions available.
2. Traffic camera images capture the appearance of buses, but they give no indication of the number of passengers using public transport.
3. Pre-March 2020 lockdown averages are calculated from when the series started, 11 March to 22 March 2020 for London.
4. Northern Ireland introduced a four week "circuit breaker" with additional restrictions on 16 October 2020 and [additional Covid-19 restrictions](#) from Friday 27 November 2020.
5. From Thursday 5 November until Wednesday 2 December 2020, England entered a period of [national restrictions](#) which, among other measures, asked the public to stay at home, except for specific purposes, and closed certain businesses and venues. This included pubs, bars, dine-in restaurants and non-essential retail.
6. From Wednesday 2 December 2020, England introduced a regionally tiered approach to restrictions, where different tiers of measures applied in different parts of the country.

### [Download the data](#)

In London in the latest week, average counts of car, truck and van traffic camera activity increased when compared with the previous week. Conversely, pedestrian and cyclist traffic are 12% below levels seen the previous week, while buses remained stable.

In Greater Manchester, counts of all traffic except buses increased compared with the previous week. Pedestrians and cyclists increased by 10%, cars and vans increased by 5% and trucks by 6%.

In Northern Ireland, all categories of road traffic camera activity have decreased except buses, with pedestrian and cyclist traffic at 60% of levels seen the previous week. This can be explained by [additional coronavirus \(COVID-19\) restrictions](#) that came into effect on Friday 27 November 2020.

## 12 . Shipping

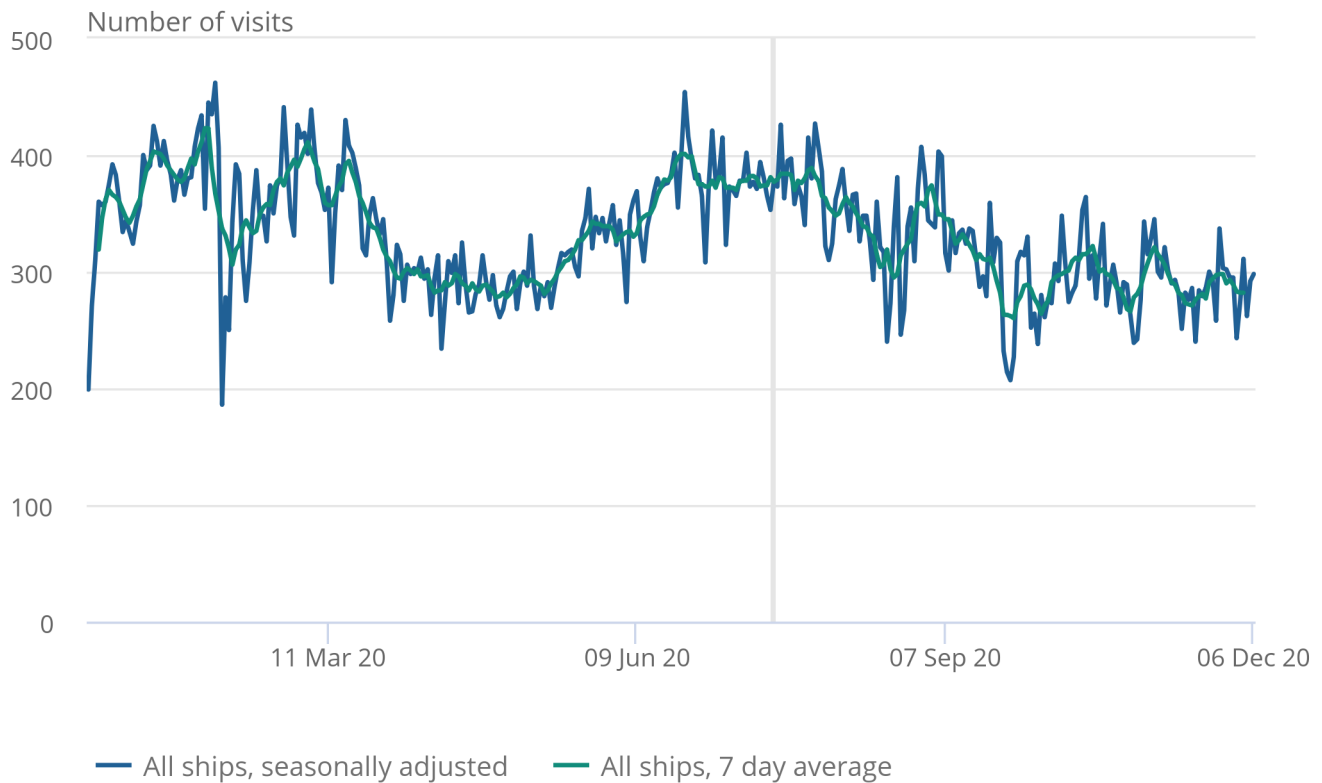
These shipping indicators are based on counts of all vessels, cargo and tanker vessels and passenger vessels. As discussed in [Faster indicators of UK economic activity: shipping](#), we expect the shipping indicators to be related to the import and export of goods.

**Figure 16: In the week ending 6 December, the average number of daily ships visits in the UK decreased to 282 visits from 298 in the previous week**

Daily movements in shipping visits, UK, seasonally adjusted, 1 January 2020 to 6 December 2020

Figure 16: In the week ending 6 December, the average number of daily ships visits in the UK decreased to 282 visits from 298 in the previous week

Daily movements in shipping visits, UK, seasonally adjusted, 1 January 2020 to 6 December 2020



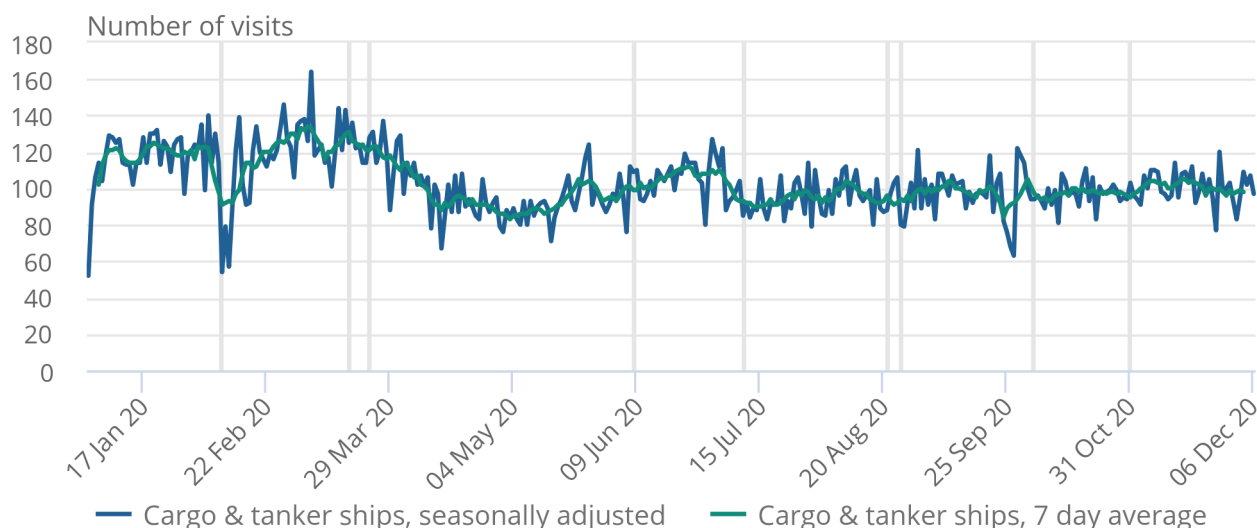
Source: exactEarth

**Figure 17: In the week ending 6 December 2020, the number of daily cargo ship visits in the UK remained similar to the previous week at an average of 98 visits**

Daily movements in shipping visits, UK, seasonally adjusted, 1 January to 6 December 2020

Figure 17: In the week ending 6 December 2020, the number of daily cargo ship visits in the UK remained similar to the previous week at an average of 98 visits

Daily movements in shipping visits, UK, seasonally adjusted, 1 January to 6 December 2020



Source: exactEarth

#### Notes:

1. The vertical lines indicate important events. In order, the events are: Storm Ciara; FCO advises against all non-essential international travel; March 2020 lockdown begins; UK international travel quarantine begins; travel corridors to 59 countries come into force; Storm Ellen; Storm Francis; Storm Alex; Storm Aiden.
2. The number of visits for Hull are included in these data from 1 June 2020 onwards.
3. The seasonally adjusted estimates are produced using a modified version of the seasonal adjustment method TRAMO-SEATS. More information is available in the [Coronavirus and the latest indicators for the UK economy and society methodology](#).
4. The seasonal adjustment method may be limited as this is a short time series.
5. Daily and weekly shipping visits and unique visits are available by port in the [dataset](#), along with non-seasonally adjusted aggregate series.
6. The trend is now calculated as a rolling seven-day average of the number of daily ship and cargo ship visits.

## 13 . Data

### [Weekly and daily shipping indicators](#)

Dataset | Released 10 December 2020

The weekly and daily shipping indicators dataset associated with the faster indicators of UK economic activity.

### [Online job advert estimates](#)

Dataset | Released 10 December 2020

Experimental job advert indices covering the UK job market.

### [Traffic camera activity](#)

Dataset | Released 10 December 2020

Experimental dataset for busyness indices covering the UK.

### [Online weekly price changes](#)

Dataset | Released 10 December 2020

The online price changes for a selection of food and drink products from several large UK retailers. These data are experimental estimates developed to deliver timely indicators to help understand the impact of the coronavirus (COVID-19) pandemic.

### [Economic activity, faster indicators, UK](#)

Dataset | Released 10 December 2020

Data on road traffic and Value Added Tax (VAT) data from HM Revenue and Customs (HMRC).

## 14 . Glossary

### Company incorporations

Incorporations are when a company is added to the Companies House register of limited companies. This can also include where an existing business applies to become a limited company, where it was not one before.

### Diffusion index

The diffusion index tracks the growth in turnover and expenditure of firms. It is constructed to lie between negative one and one. For example, if 65% of firms have increasing turnover, 30% have decreasing turnover and 5% turnover remains unchanged, then the diffusion index is 0.35.

### Faster indicator

A faster indicator provides insights into economic activity using close-to-real-time big data, administrative data sources, rapid response surveys or Experimental Statistics, which represent useful economic and social concepts.

### New reporter

A new reporter is defined as a firm with a VAT reference (that is, firm identification number) which has not previously reported its VAT returns. New reporters are published within one month of the end of the reporting period.

The new reporting behaviour measure is classified by the month the data were received by HMRC, known as the receipt date, which is not necessarily the same as the reference period (the period for which the VAT return is made).

Businesses must register for VAT with HM Revenue and Customs (HMRC) if its VAT taxable turnover, that is, the total value of everything it sells that is not exempt from VAT, is more than £85,000 in a rolling 12-month period. As such, the number of new reporters detailed here are not directly comparable with the number of company incorporations shown in our section on Companies House data, which shows when a company is added to the Companies House register of limited companies. ([LINK](#))

For more information please see the methodology article on [Value Added Tax returns](#).

## **Voluntary dissolution applications**

A voluntary dissolution application is when a company applies to begin dissolution proceedings. As such, they effectively chose to be removed from the Companies House register. For a company to be eligible to voluntarily dissolve, it should not have completed any trading activity for a period of three months.

## **15 . Measuring the data**

Detailed information on the data sources, quality and methodology of the different indicators included in this bulletin is available in the [Coronavirus and the latest indicators of the UK economy and society methodology](#).

We will summarise any crucial updates to the quality or methodology in this section in the future.

## **16 . Strengths and limitations**

Detailed information on the strengths and limitations of the different indicators included in this bulletin is available in the [Coronavirus and the latest indicators of the UK economy and society methodology](#).

We will summarise any crucial updates or warnings in this section in the future.

## 17 . Related links

### [Coronavirus \(COVID-19\) latest data and analysis](#)

Webpage | Updated as and when data become available

Latest data and analysis on the coronavirus (COVID-19) in the UK and its effect on the economy and society.

### [Business insights and impacts on the UK: 3 December 2020](#)

Bulletin | 3 December 2020

Latest analysis on responses from the voluntary fortnightly Business Impact of Coronavirus survey, which captures businesses' responses on how their turnover, workforce prices, trade and business resilience have been affected.

### [Coronavirus and the social impacts on Great Britain: 4 December 2020](#)

Bulletin | 4 December 2020

Latest indicators from the Opinions and Lifestyle Survey to understand the impact of the coronavirus (COVID-19) pandemic on people, households and communities in Great Britain.

### [Business Impact of Coronavirus \(COVID-19\) Survey \(BICS\) questions](#)

Article | Last updated 30 November 2020

Latest questions from the Business Impact of COVID-19 Survey relating to the Coronavirus and the latest indicators for the UK economy and society bulletin.

### [Deaths registered weekly in England and Wales, provisional: week ending 27 November 2020](#)

Bulletin | Released 8 December 2020

Provisional counts of the number of deaths registered in England and Wales, including deaths involving COVID-19, by age, sex and region, in the latest weeks for which data are available.

### [Coronavirus \(COVID-19\) Infection Survey pilot: 4 December 2020](#)

Bulletin | Released 4 December 2020

Initial data from the COVID-19 Infection Survey. This survey is being delivered in partnership with IQVIA, Oxford University and UK Biocentre.

### [Coronavirus \(COVID-19\) latest insights](#)

Interactive tool | Updated as and when data become available

Explore the latest data and trends about the coronavirus (COVID-19) pandemic from the ONS and other official sources.