

Statistical bulletin

Coronavirus and the social impacts on Great Britain: 12 February 2021

Indicators from the Opinions and Lifestyle Survey covering the period 3 to 7 February 2021 to understand the impact of the coronavirus (COVID-19) pandemic on people, households and communities in Great Britain.

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Table of contents

- 1. Main points
- 2. Understanding the impact on society
- 3. Main indicators
- 4. Personal well-being
- 5. Perceptions of the future
- 6. Attitudes to COVID-19 vaccination
- 7. Attitudes to mass testing
- 8. Social impacts on Great Britain data
- 9. Glossary
- 10. Measuring the data
- 11. Strengths and limitations
- 12. Related links

1. Main points

This week, over the period 3 to 7 February 2021, based on adults in Great Britain:

- Compliance with most measures to stop the spread of the coronavirus (COVID-19) remained high, with similar proportions to last week reporting always or often handwashing after returning home (90% this week compared with 89% last week), using a face covering (95% this week compared with 94% last week) and avoiding physical contact when outside their home (93% both this week and last week).
- The proportion of adults reporting staying at home or only leaving for work, exercise, essential shopping or medical needs in the past seven days was similar to last week (56% this week compared with 57% last week); this proportion has gradually decreased since mid-January although remains higher than before the introduction of national lockdowns across Great Britain in November 2020.
- Personal well-being scores for life satisfaction, feeling that things done in life are worthwhile and happiness
 remained at some of the lowest levels recorded since this survey began in March 2020; the anxiety score
 improved slightly this week compared with last week.
- The proportion of adults who felt that it will take more than a year for life to return to normal (27%) fell slightly this week (down from 29% last week) but remains higher than those who feel life will return to normal in six months or less (21% this week, up from 17% last week).
- Around 1 in 5 (22%) adults in Great Britain reported they had received at least one dose of COVID-19 vaccine, around 7 in 10 (72%) reported they had not yet been offered the COVID-19 vaccine, 1 in 20 (5%) reported that they had been offered it and were awaiting it, and less than 1 in 100 (less than 1%) reported that they had been offered it but declined it.
- If mass testing were available in their area, around three-quarters (74%) of adults this week said they would be likely (very likely or fairly likely) to take part and get a test for COVID-19 even if they had no symptoms; an increase compared with last week (69%).
- Almost two-thirds (64%) of those aged 16 to 29 years reported they would be likely to take part in mass testing; this proportion was higher amongst older age groups: 77% of adults aged 30 to 49 years, 78% of adults aged 50 to 69 years and 73% of those aged 70 years and above.

2. Understanding the impact on society

This bulletin contains data and indicators from a module being undertaken through the Office for National Statistics' (ONS') Opinions and Lifestyle Survey (OPN) to understand the impact of the coronavirus (COVID-19) pandemic on British society.

The bulletin presents a summary of the results. Breakdowns by age, sex, region and country, including <u>confidence</u> <u>intervals</u> for the estimates, are contained in the <u>associated dataset</u>. Where changes in results from previous weeks are presented in this bulletin, associated confidence intervals should be used to assess the <u>statistical significance</u> of this difference.

The latest statistics in this release are based on a survey of 5,898 adults aged 16 years and above in Great Britain conducted between 3 and 7 February 2021 (inclusive). Results from this period are based on 4,512 responding adults (77% response rate).

Throughout the bulletin:

- "this week" refers to responses collected during the period 3 to 7 February 2021
- "last week" refers to responses collected during the period 27 to 31 January 2021

3. Main indicators

Compliance with most measures to help prevent the spread of the coronavirus (COVID-19) remained high this week, with 90% of adults reporting always or often handwashing after returning home (89% last week), 95% using a face covering (94% last week) and 93% avoiding physical contact when outside their home (93% last week). Around 9 in 10 (90% both this week and last week) adults reported always or often maintaining social distance when meeting up with people outside their support bubble (Table 1).

Table 1: Main indicators

Great Britain, 27 January to 7 February 2021

Notes:

- 1. "This week" refers to responses collected during the period 3 to 7 February 2021.
- 2. "Last week" refers to responses collected during the period 27 to 31 January 2021.
- 3. Confidence intervals are provided in the <u>datasets</u> associated with this bulletin. As a general rule, if the confidence interval around one estimate overlaps with the interval around another, we cannot say with certainty that there is more than a chance difference between the two estimates.

Data download

This week, the proportion of adults reporting staying at home or only leaving for work, exercise, essential shopping or medical needs in the past seven days was similar to last week (56% compared with 57% last week). This proportion has gradually decreased since mid-January. However, the proportion remains higher than before the introduction of national lockdowns across Great Britain in November 2020 (Figure 1).

Figure 1: The proportion of adults staying at home or only leaving for work, exercise, essential shopping or medical needs in the past seven days has gradually decreased since mid-January

Great Britain, March 2020 to February 2021

Figure 1: The proportion of adults staying at home or only leaving for work, exercise, essential shopping or medical needs in the past seven days has gradually decreased since mid-January

Great Britain, March 2020 to February 2021



Source: Office for National Statistics - Opinions and Lifestyle Survey

Notes:

- 1. Questions: "In the past seven days, have you left your home for any reason?" and "In the past seven days, for what reasons have you left your home?".
- 2. Base: all adults.
- 3. Reasons for leaving home include: "Travelling to and from work", "For exercise, for example a run, walk or cycle", "Shopping for basic necessities (food and medicine)", "Any medical need, including to get a vaccine", and "To provide care or to help a vulnerable person".
- 4. Confidence intervals are provided in the <u>datasets</u> associated with this bulletin. As a general rule, if the confidence interval around one estimate overlaps with the interval around another, we cannot say with certainty that there is more than a chance difference between the two estimates.

Further statistics on compliance with measures to stop the spread of coronavirus, including trends over time, can be found in Tables 1a to 6 of the accompanying dataset.

More about coronavirus

- Find the latest on coronavirus (COVID-19) in the UK.
- 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. Personal well-being

Personal well-being scores for life satisfaction, feeling that things done in life are worthwhile and happiness remained at some of the lowest levels recorded since this survey began in March 2020.

This week, the score for happiness was 6.5, up slightly from 6.4 last week. The scores for feeling that things done in life are worthwhile (7.1) and life satisfaction (6.4) remained the same as last week.

The anxiety score was 4.2 this week, down slightly from 4.3 last week. This compares with a score of 4.6 in the first week of January 2021, which was the highest score since April 2020 (Figure 2).

Figure 2: This week, personal well-being remained at some of the lowest levels since the survey began in March 2020

Great Britain, March 2020 to February 2021

Notes:

- 1. Questions: "Overall, how satisfied are you with your life nowadays?", "Overall, to what extent do you feel that the things you do in your life are worthwhile?", "Overall, how happy did you feel yesterday?" and "Overall, how anxious did you feel yesterday?".
- 2. These questions are answered on a scale of 0 to 10, where 0 is "not at all" and 10 is "completely".
- 3. Base: all adults.
- 4. Confidence intervals are provided in the <u>datasets</u> associated with this bulletin. As a general rule, if the confidence interval around one estimate overlaps with the interval around another, we cannot say with certainty that there is more than a chance difference between the two estimates.

Data download

5. Perceptions of the future

This week, the proportion of adults in Great Britain that felt that life will return to normal in six months or less increased, now at 21% compared with 17% last week.

The proportion of adults who felt that it will take more than a year for life to return to normal fell slightly. Just over 1 in 4 (27%) of adults felt it will take more than a year for life to return to normal, compared with 29% last week (Figure 3).

Figure 3: The proportion of adults who reported they felt that it will take less than six months for life to return to normal increased this week

Great Britain, March 2020 to February 2021

Notes:

- 1. Question: "How long do you think it will be before your life returns to normal?".
- 2. Base: all adults.
- 3. Response categories of "7 to 12 months", "Never", "Not sure" and "Prefer not to say" are not shown on this chart.
- 4. Confidence intervals are provided in the <u>datasets</u> associated with this bulletin. As a general rule, if the confidence interval around one estimate overlaps with the interval around another, we cannot say with certainty that there is more than a chance difference between the two estimates.

Data download

Around a third (32%) of adults felt that it would take between seven months and a year for life to return to normal, a slight decrease from 33% last week.

The proportion of adults who felt that life will never return to normal was 4%, having remained relatively stable since April 2020 (ranging between 2% and 8%). Around 1 in 6 adults (15%) reported that they were not sure when life will return to normal.

Further statistics on well-being, loneliness, perceptions of the future and worries, including trends over time, can be found in Table 1b, Table 7 and Table 8 of the <u>accompanying dataset</u>.

6. Attitudes to COVID-19 vaccination

This week, around 1 in 5 (22%) adults in Great Britain reported they had received at least one dose of COVID-19 vaccine, compared with 16% last week. Around 7 in 10 (72%) reported they had not yet been offered the COVID-19 vaccine (78% last week), 1 in 20 (5%) reported that they had been offered it and were awaiting it (6% last week), and less than 1 in 100 (less than 1%) reported that they had been offered it but declined it (less than 1% last week).

Of adults aged 70 years and over, almost 8 in 10 (78%) reported they had received at least one dose of COVID-19 vaccine. Around 1 in 15 (17%) reported they had been offered it and were awaiting it, 1 in 20 (5%) reported they had not yet been offered the COVID-19 vaccine, and less than 1 in 100 (less than 1%) reported they had been offered it but declined it (Figure 4).

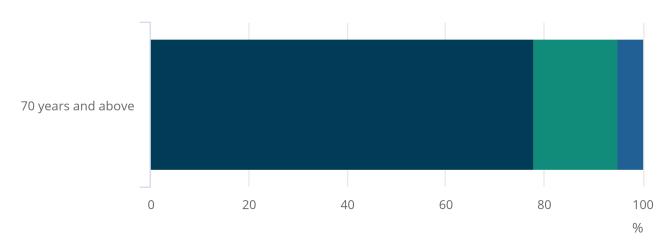
The estimates presented here are from a sample of adults, and may differ from the latest official administrative data on the number of adults in Great Britain and its constituent countries who have received COVID-19 vaccination. Our survey does not include adults living in care homes or other establishments, so will not capture vaccinations in these settings. Because of small sample sizes, the percentage of adults who have declined the vaccine should be treated with caution. For more information please see the Glossary.

Figure 4: Almost 8 in 10 (78%) adults aged 70 years and over reported they had received at least one dose of the COVID-19 vaccine

Great Britain, 3 to 7 February 2021

Figure 4: Almost 8 in 10 (78%) adults aged 70 years and over reported they had received at least one dose of the COVID-19 vaccine

Great Britain, 3 to 7 February 2021



- Have not received or been offered the vaccine
- Have been offered the vaccine and are waiting to be vaccinated
- Have received the vaccine (includes first and second vaccine doses)

Source: Office for National Statistics - Opinions and Lifestyle Survey

Notes:

- 1. Questions: "Have you received a vaccine for the coronavirus (COVID-19)?" and "Have you been offered the vaccine for the coronavirus (COVID-19)?".
- 2. Base: all adults aged 70 years and over.
- 3. Totals may not sum to 100% because of rounding.
- 4. Response category of "Have been offered the vaccine and have decided not to be vaccinated" has been removed from this chart because of having an estimated proportion of less than 1%. Response categories of "Don't know" and "Prefer not to say" are not shown in this chart.
- 5. Confidence intervals are provided in the <u>datasets</u> associated with this bulletin. As a general rule, if the confidence interval around one estimate overlaps with the interval around another, we cannot say with certainty that there is more than a chance difference between the two estimates.

This week, over 9 in 10 (92%) adults reported they had now either received the COVID-19 vaccine or would be likely (very or fairly likely) to have the vaccine if offered. This also includes adults who have accepted and are waiting to receive it. This was the same proportion as last week. In early December 2020, around 8 in 10 (78%) adults indicated they would be likely to accept the vaccine if offered it (Figure 5).

Figure 5: Over 9 in 10 adults have received or would be likely to accept the COVID-19 vaccine if offered

Adults who have received the vaccine or would be likely to have the vaccine, Great Britain, December 2020 to February 2021

Notes:

- 1. Questions: "Have you received a vaccine for the coronavirus (COVID-19)?", "Have you been offered the vaccine for the coronavirus (COVID-19)?" and "If a vaccine for the coronavirus (COVID-19) was offered to you, how likely or unlikely would you be to have the vaccine?".
- 2. Base: all adults.
- 3. Questions asked about attitudes toward COVID-19 vaccination have changed over the survey periods shown so interpretation of this time series should be made with caution. For more information please see the datasets associated with this bulletin.
- 4. Response category of "Adults who have received the vaccine, or would be likely to have the vaccine if offered" includes those who reported they have either received the COVID-19 vaccine, accepted an offer of a vaccine and are awaiting vaccination, or would be very or fairly likely to have the vaccine if offered.
- 5. Response categories of "Adults who have been offered and declined the vaccine or would be very or fairly unlikely to have the vaccine if offered", "Neither", "Don't know" and "Prefer not to say" are not shown on this chart.
- 6. Confidence intervals are provided in the <u>datasets</u> associated with this bulletin. As a general rule, if the confidence interval around one estimate overlaps with the interval around another, we cannot say with certainty that there is more than a chance difference between the two estimates.

Data download

Amongst 16- to 29-year-olds, 83% reported they had either received the COVID-19 vaccine, or were likely to have the vaccine if offered. This proportion increased with age, to 89% of adults aged 30 to 49 years, 96% of adults aged 50 to 69 years and 99% of adults aged 70 years and above (Figure 6).

Figure 6: Over 8 in 10 (83%) adults aged 16 to 29 years compared with 99% of adults aged 70 years and above said they had either received or would be likely to have the vaccine if offered

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Notes:

- 1. Questions: "Have you received a vaccine for the coronavirus (COVID-19)?", "Have you been offered the vaccine for the coronavirus (COVID-19)?" and "If a vaccine for the coronavirus (COVID-19) was offered to you, how likely or unlikely would you be to have the vaccine?".
- 2. Base: all adults.
- 3. Totals may not sum to 100% because of rounding.
- 4. Response category of "Have either received the vaccine, or would be likely to have the vaccine if offered" includes those who reported they have either received the COVID-19 vaccine, accepted an offer of a vaccine and are awaiting vaccination, or would be very or fairly likely to have the vaccine if offered.
- 5. Response category of "Have been offered and declined the vaccine or would be unlikely to have the vaccine if offered" includes those who reported they have either declined the COVID-19 vaccine or would be very or fairly unlikely to have the vaccine if offered.
- 6. Confidence intervals are provided in the <u>datasets</u> associated with this bulletin. As a general rule, if the confidence interval around one estimate overlaps with the interval around another, we cannot say with certainty that there is more than a chance difference between the two estimates.

Data download

Of all adults who said they would be unlikely to have the COVID-19 vaccine if offered, or had decided not to have the vaccine when offered, the most commonly reported reasons why not were:

- feeling worried about the long-term effects on their health (43%)
- wanting to wait to see how well the vaccine works (43%)
- feeling worried about the side effects (38%)

Further statistics on attitudes to vaccines this week can be found in Table 12 of the <u>accompanying dataset</u>. For more information on attitudes to vaccines amongst different sub-groups of the population, including breakdowns by age, sex, ethnic group and disability status, see <u>Coronavirus and the social impacts on Great Britain: 29 January 2021</u>.

7. Attitudes to mass testing

This week, adults were asked about their views on mass testing, also sometimes referred to as community testing or surge testing. For more information please see the <u>Glossary</u>.

Around 8 in 10 (83%) adults in Great Britain reported they supported (strongly supported or tended to support) mass testing for the coronavirus (COVID-19), up slightly from 79% last week. Although support for mass testing has been consistently around this level since we first asked about it in December 2020, support for mass testing appeared to be at its highest level to date.

If mass testing were available in their area, around three-quarters (74%) of adults this week said they would be likely (very likely or fairly likely) to get a test for COVID-19 even if they had no symptoms; an increase compared with last week (69%). This is the highest figure since the question was first asked in December 2020.

This week, just over 6 in 10 (64%) of those aged 16 to 29 years reported they would be very likely or fairly likely to get a test for COVID-19 even if they had no symptoms. This proportion was higher amongst older age groups: 77% of adults aged 30 to 49 years, 78% of adults aged 50 to 69 years and 73% of those aged 70 years and above.

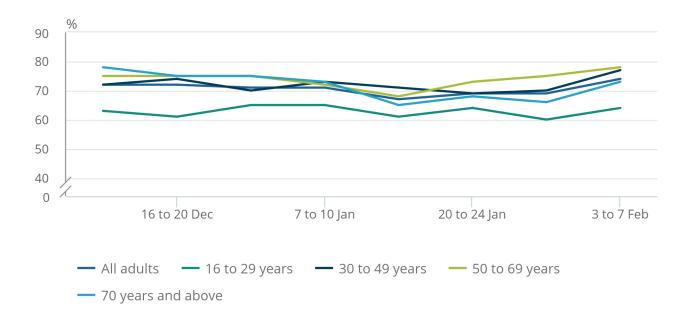
The likelihood of adults reporting they would get a test for COVID-19 even if they had no symptoms increased slightly across all age groups this week. However, the likelihood of adults aged 70 years and over reporting this had appeared to be gradually falling, from 78% in early December 2020, to 66% last week, before increasing slightly to 73% this week.

Figure 7: Around three-quarters (74%) of adults would be likely to get a COVID-19 test as part of mass testing even if they had no symptoms

Great Britain, December 2020 to February 2021

Figure 7: Around three-quarters (74%) of adults would be likely to get a COVID-19 test as part of mass testing even if they had no symptoms

Great Britain, December 2020 to February 2021



Source: Office for National Statistics - Opinions and Lifestyle Survey

Notes:

- 1. Question: "If mass testing was available in your area, or is already available, how likely or unlikely would you be to get a test for the coronavirus (COVID-19) even if you did not have any symptoms?".
- 2. Base: all adults.
- 3. The chart includes those who reported that they were "fairly likely" or "very likely" to get a COVID-19 test as part of mass testing. Additional response options were available for this question and estimates for these can be found in the <u>accompanying datasets</u>.
- 4. Confidence intervals are provided in the <u>datasets</u> associated with this bulletin. As a general rule, if the confidence interval around one estimate overlaps with the interval around another, we cannot say with certainty that there is more than a chance difference between the two estimates.

Further statistics on mass testing can be found in Table 12 in the accompanying datasets.

8. Social impacts on Great Britain data

Coronavirus and the social impacts on Great Britain

Dataset | Released 12 February 2021

Indicators from the Opinions and Lifestyle Survey (OPN) to understand the impact of the coronavirus (COVID-19) pandemic on people, households and communities in Great Britain. Includes breakdowns by atrisk age, sex and underlying health condition.

9. Glossary

Lockdown

On 5 January 2021, the UK government announced a further national lockdown for <u>England</u>. Similar rules applied for <u>Scotland</u> and <u>Wales</u>, particularly the message to "stay at home" meaning that adults in Great Britain were under a national lockdown at the start of the year in 2021.

Mass testing

In selected areas, the UK and devolved governments are offering tests for the coronavirus (COVID-19) to everyone living or working in the area, whether they have symptoms or not; this is sometimes referred to "mass testing" or "community testing". Since 1 February 2021, additional "surge testing" has been made available to monitor and suppress the spread of the coronavirus and better understand new variants in areas where they have been identified.

Personal well-being

Personal well-being measures ask people to evaluate, on a scale of 0 to 10, how satisfied they are with their life overall, whether they feel the things they do in life are worthwhile, and happiness and anxiety yesterday.

For the latest estimates of personal well-being available from the Annual Population Survey (APS) and more information on the comparability of estimates of personal well-being between the APS and the estimates provided in this bulletin from the Opinions and Lifestyle Survey (OPN), see <u>Personal well-being in the UK, quarterly: April 2011 to September 2020</u>.

Vaccination for COVID-19

Following the first coronavirus (COVID-19) vaccine being given in the UK on 8 December 2020, the COVID-19 vaccination is now being provided in various locations across the country. The vaccine is currently being offered in some hospitals and pharmacies, at local vaccination centres run by GPs and at larger vaccination centres.

National Health Service (NHS) guidance on the COVID-19 vaccine is available.

More information on the number of people who have received the COVID-19 vaccine to date is available.

Working adults

For this survey, a person is said to be a "working adult" if:

- they had a paid job, either as an employee or self-employed
- they did any casual work for payment
- they did any unpaid or voluntary work in the previous week

10. Measuring the data

The Opinions and Lifestyle Survey (OPN) is a monthly omnibus survey. In response to the coronavirus (COVID-19) pandemic, we have adapted the OPN to become a weekly survey used to collect data on the impact of the coronavirus on day-to-day life in Great Britain. In the latest wave, 5,898 individuals were sampled, with a response rate of 77% (or 4,512 individuals) for the survey conducted from 3 to 7 February 2021.

The survey results are weighted to be a nationally representative sample for Great Britain, and data are collected using an online self-completion questionnaire. Individuals who did not want to or were unable to complete the survey online had the opportunity to take part over the phone.

Where changes in results from previous weeks or differences between groups are presented in this bulletin, associated <u>confidence intervals</u>, which are included in the <u>associated datasets</u>, indicate their significance.

Estimates in this bulletin are rounded to the nearest whole number. Where individual answer categories for a question have been combined to provide an estimate, this total may not appear to sum to the total of individual categories because of this rounding.

Estimates of attitudes towards vaccination provided since 13 to 17 January should be used with caution when compared with any weeks prior to this. In the weeks prior to this, adults were asked their likelihood of having the vaccine if offered, but were not specifically asked if they had already been offered or received the vaccine.

Sampling

A sample of 5,898 households was randomly selected from those that had previously completed the Labour Market Survey (LMS). From each household, one adult was selected at random but with unequal probability. Younger people were given higher selection probability than other people because of under-representation in the sample available for the survey. The survey also includes a boosted sample for England, to allow more detailed analysis at a regional level, which are available in the datasets.

Weighting

The responding sample in the week 3 to 7 February 2021 contained 4,512 individuals (77% response rate). Survey weights were applied to make estimates representative of the population.

Weights were first adjusted for non-response and attrition. Subsequently, the weights were calibrated to satisfy population distributions considering the following factors: sex by age, region, tenure, highest qualification and employment status. For age, sex and region, population totals based on projections of mid-year population estimates for January 2021 were used. The resulting weighted sample is therefore representative of the Great Britain adult population by a number of socio-demographic factors and geography.

For more information, see Opinions and Lifestyle Survey Quality and Methodology Information.

11 . Strengths and limitations

The main strengths of the Opinions and Lifestyle Survey (OPN) include:

- it allows for timely production of data and statistics that can respond quickly to changing needs
- it meets data needs: the questionnaire is developed with customer consultation, and design expertise is applied in the development stages
- · robust methods are adopted for the survey's sampling and weighting strategies to limit the impact of bias
- · quality assurance procedures are undertaken throughout the analysis stages to minimise the risk of error

The main limitations of the OPN include:

- analysis of estimates in Wales and Scotland are based on low sample sizes, and therefore caution should be used with these estimates
- comparisons between periods and groups must be done with caution as estimates are provided from a sample survey; as such, <u>confidence intervals</u> are included in the <u>datasets</u> to present the sampling variability, which should be taken into account when assessing differences between periods, as true differences may not exist

12. Related links

Coronavirus (COVID-19) latest data and analysis

Web page | Updated as data become available

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

Deaths registered weekly in England and Wales, provisional: week ending 29 January 2021

Bulletin | Released 9 February 2021

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 and the social impacts on behaviours during different lockdown periods, Great Britain: up to February 2021

Article | Released 5 February 2021

Attitudes towards staying and working at home, meetings in personal and public places, compliance with lockdown rules, well-being and when life will return to normal.

Quarterly estimates of personal well-being in the UK: April 2011 to September 2020

Article | Released 4 February 2021

Quarterly estimates of life satisfaction, feeling that the things done in life are worthwhile, happiness and anxiety at the UK level, created using the Annual Population Survey (APS). Covering the periods from Quarter 2 (April to June) 2011 through to Quarter 3 (July to September) 2020.

Personal and economic well-being in Great Britain: January 2021

Bulletin | Released 20 January 2021

Estimates looking across personal and economic well-being covering the period from March to December 2020, to understand the impact of the coronavirus pandemic on people and households in Great Britain.

Coronavirus and the social impacts on disabled people in Great Britain: September 2020

Article | Released 11 November 2020

The social impacts of the coronavirus pandemic on disabled people in Great Britain based on indicators from the Opinions and Lifestyle Survey (OPN). Insights from qualitative research commissioned by the Cabinet Office Disability Unit and conducted by Policy Lab help illustrate how these indicators can be experienced by disabled people in day-to-day life.

Coronavirus (COVID-19) roundup

Blog | Updated as data become available

Catch up on the latest data and analysis related to the coronavirus pandemic and its impact on our economy and society.