

Statistical bulletin

Deaths registered weekly in England and Wales, provisional: week ending 23 October 2020

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



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1 . Main points

- The number of deaths registered in England and Wales in the week ending 23 October 2020 (Week 43) was 10,739; this was 205 more deaths than in Week 42.
- In Week 43, the number of deaths registered was 10.0% above the five-year average (980 deaths higher).
- Of the deaths registered in Week 43, 978 mentioned “novel coronavirus (COVID-19)”, accounting for 9.1% of all deaths in England and Wales; this is an increase of 308 deaths compared with Week 42 (when there were 670 deaths involving COVID-19, accounting for 6.4% of all deaths).
- Of the 978 deaths that involved COVID-19, 874 had this recorded as the underlying cause of death (89.4%); of the 1,719 deaths that involved Influenza and Pneumonia, 302 had the cause coded as its underlying cause (17.6%).
- The number of deaths in hospitals was above the five-year average in Week 43 with 14 more deaths for the first time since Week 20 (614 more); the numbers of deaths in private homes and care homes were also above the five-year average at 959 and 39 more deaths respectively.
- In England, the total number of deaths increased from 9,833 (Week 42) to 10,070 (Week 43); the South West was the only English region to have fewer overall deaths than the five-year average.
- Overall, there were 913 deaths involving COVID-19 in England in Week 43; the number of deaths involving COVID-19 increased in all of the English regions, with the North West having the largest number (325 deaths).
- In Wales, the number of deaths involving COVID-19 increased from 47 deaths (Week 42) to 65 deaths (Week 43), while the total number of deaths in Week 43 was 33 deaths higher than the five-year average.
- Based on a statistical model that allows for the time taken for deaths to be registered, we estimate that the number of deaths actually occurring (rather than registered) in Week 43 in England and Wales was between 9,750 and 12,097.
- The number of deaths registered in the UK in the week ending 23 October 2020 (Week 43) was 12,292, which was 1,222 deaths higher than the five-year average and 364 deaths more than Week 42; of the deaths registered in the UK in Week 43, 1,126 deaths involved COVID-19, 365 deaths higher than Week 42.

2 . Deaths registered by week

Figure 1: Deaths from all causes remain above the five-year average in England and in Wales

Number of deaths registered by week, England and Wales, 28 December 2019 to 23 October 2020

Notes:

1. Figures exclude deaths of non-residents.
2. Based on date a death was registered rather than occurred.
3. All figures for 2020 are provisional.
4. The number of deaths registered in Weeks 19, 20, 22, 23, 36 and 37 were impacted by the Early May, Late May and August Bank Holidays (Friday 8 May 2020 in Week 19, Monday 25 May 2020 in Week 22 and Monday 31 August 2020); the impact of the Early May Bank Holiday was analysed in our [Week 20 bulletin](#).

[Data download](#)

The provisional number of deaths registered in England and Wales increased from 10,534 in Week 42 (week ending 16 October 2020) to 10,739 in Week 43 (week ending 23 October 2020). The number of deaths was 10.0% above the five-year average (980 deaths higher).

In England, the number of deaths increased from 9,833 in Week 42 to 10,070 in Week 43, which was 966 deaths (10.6%) above the Week 43 five-year average (Figure 1).

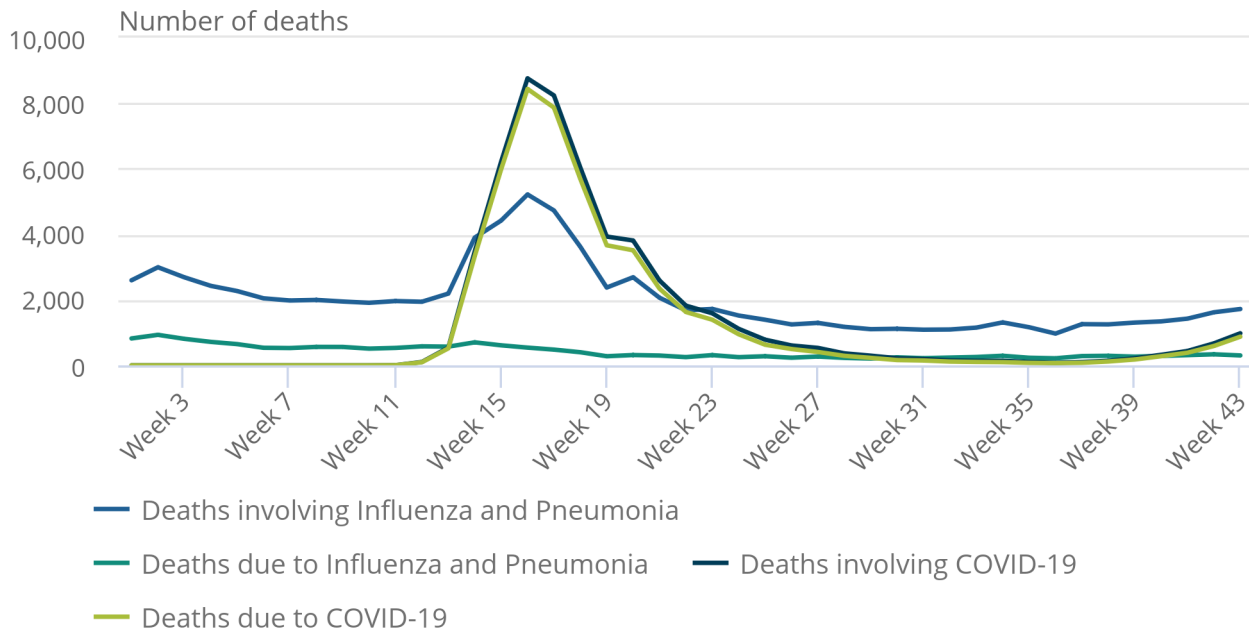
In Wales, the number of deaths decreased from 688 in Week 42 to 661 in Week 43, which was 33 deaths (5.3%) higher than the five-year average (Figure 1).

Figure 2: The number of deaths involving COVID-19 increased for the seventh consecutive week

Deaths involving and due to the coronavirus (COVID-19) and Influenza and Pneumonia, England and Wales, deaths registered in 2020

Figure 2: The number of deaths involving COVID-19 increased for the seventh consecutive week

Deaths involving and due to the coronavirus (COVID-19) and Influenza and Pneumonia, England and Wales, deaths registered in 2020



Source: Office for National Statistics - Deaths registered weekly in England and Wales

Notes:

1. Figures include deaths of non-residents.
2. Based on date a death was registered rather than occurred.
3. All figures for 2020 are provisional.
4. The International Classification of Diseases, 10th Edition (ICD-10) definitions are as follows: coronavirus (COVID-19) (U07.1 and U07.2) and Influenza and Pneumonia (J09 to J18).
5. A death can be registered with both COVID-19 and Influenza and Pneumonia mentioned on the death certificate. Deaths where both were mentioned have been counted in both categories.
6. We use the term "due to COVID-19" or "due to Influenza and Pneumonia" when referring only to deaths where that illness was recorded as the underlying cause of death. We use the term "involving COVID-19" or "involving Influenza and Pneumonia" when referring to deaths that had that illness mentioned anywhere on the death certificate, whether as an underlying cause or not.
7. The number of deaths registered in Weeks 19, 20, 22, 23, 36 and 37 were impacted by the Early May, Late May and August Bank Holidays (Friday 8 May 2020 in Week 19, Monday 25 May 2020 in Week 22 and Monday 31 August 2020); the impact of the Early May Bank Holiday was analysed in our [Week 20 bulletin](#).

The number of death registrations in England and Wales involving the coronavirus (COVID-19) increased by 308 deaths, from 670 in Week 42 to 978 in Week 43 (a 46.0% increase). Of all deaths registered in Week 43, 9.1% mentioned COVID-19 (compared with 6.4% in Week 42).

In England, the number of deaths involving COVID-19 was 913, 9.1% of all deaths. In Wales, 65 deaths involved COVID-19, 9.8% of all deaths.

Of the 978 deaths that involved COVID-19, 874 had this recorded as the underlying cause of death (89.4%, Figure 2). Of the 1,719 deaths that involved Influenza and Pneumonia, 302 had that coded as the underlying cause (17.6%). Deaths that involved both COVID-19 and Influenza and Pneumonia have been included in both categories for consistency when comparing with the underlying cause of death. Influenza and Pneumonia has been included for comparison, as a well-understood cause of death involving respiratory infection that is likely to have somewhat similar risk factors to COVID-19. More detailed analysis is available in our [deaths due to the coronavirus \(COVID-19\) compared with deaths from influenza and pneumonia](#) release.

We have developed an experimental [statistical model](#) to estimate the number of deaths that actually occurred in a given week, rather than the number registered. For Week 42, we estimate that 10,383 deaths occurred in England and Wales, with a 95% confidence interval of 10,087 to 10,748. Based on an incomplete count of registrations in Week 43, we estimate that the number of deaths occurring in Week 43 is likely to be 10,809 (an increase of 4.1%) with a 95% confidence interval of 9,750 to 12,097. These are provisional estimates and assume that the pattern of occurrences can be predicted based on experience in previous years. The estimate for the most recent week always has a wider margin of error than for earlier weeks, so it should be treated with caution.

Figure 3: Deaths not involving COVID-19 were similar to the five-year average in week 43

Number of deaths registered by week, England and Wales, 28 December 2019 to 23 October 2020

Notes:

1. Figures include deaths of non-residents.
2. Based on date a death was registered rather than occurred.
3. All figures for 2020 are provisional.
4. The International Classification of Diseases, Tenth Edition (ICD-10) definitions are as follows: coronavirus (COVID-19) (U07.1 and U07.2).

[Data download](#)

Between Weeks 1 and 12, 138,916 deaths were registered, which was 4,822 fewer than the five-year average for these weeks. However, between Weeks 13 and 43, 356,059 deaths were registered, which was 60,924 more than the five-year average.

Looking at the year-to-date (using the most up-to-date data we have available), the number of deaths up to 23 October 2020 was 494,946, which is 56,073 more than the five-year average. Of the deaths registered by 23 October, 55,311 mentioned COVID-19 on the death certificate, 11.2% of all deaths in England and Wales.

Looking at the year-to-date for England and Wales separately, the number of deaths for England was 464,466, which is 54,387 (13.3%) more than the five-year average. Of these, 52,474 (11.3%) mentioned COVID-19. In Wales, the number of deaths up to 23 October 2020 was 29,773, which is 2,248 (8.2%) more than the five-year average; of these, 2,762 deaths (9.3%) mentioned COVID-19.

3 . Deaths registered by age group

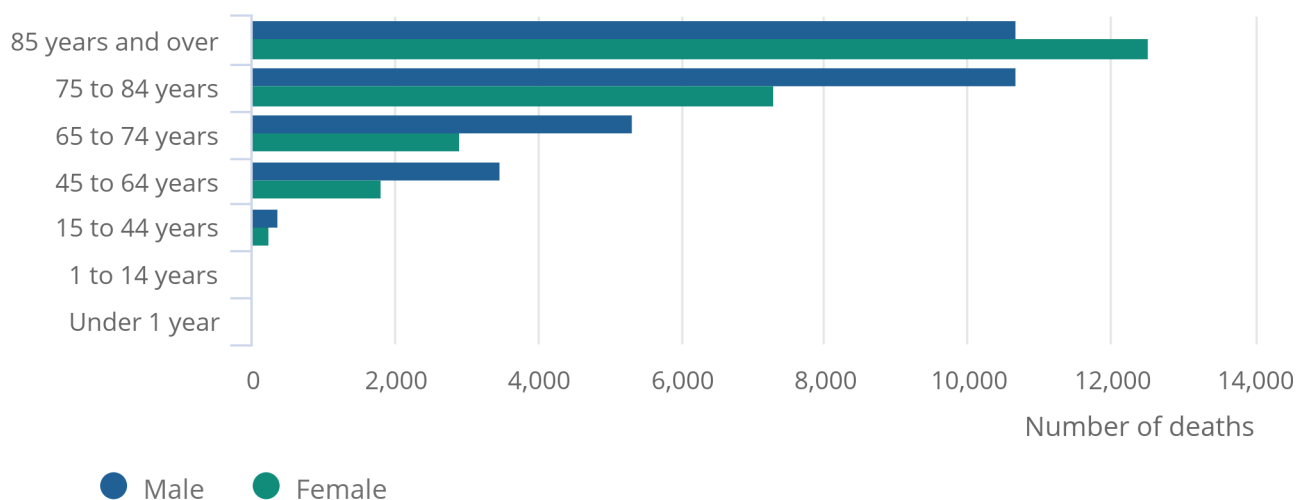
In Week 43, the number of deaths involving the coronavirus (COVID-19) in England and Wales increased or remained similar across all age groups compared with Week 42. The biggest increase was seen in those aged between 85 and 89 years (67 more deaths). The number of deaths involving COVID-19 remained higher in the older age groups, with those aged 75 years and over accounting for the highest number of deaths involving COVID-19 (72.6%).

Figure 4: The number of deaths involving COVID-19 was highest in males across the majority of age groups

Number of deaths involving the coronavirus (COVID-19) by sex and age group, England and Wales, registered between 28 December 2019 and 23 October 2020

Figure 4: The number of deaths involving COVID-19 was highest in males across the majority of age groups

Number of deaths involving the coronavirus (COVID-19) by sex and age group, England and Wales, registered between 28 December 2019 and 23 October 2020



Source: Office for National Statistics – Deaths registered weekly in England and Wales

Notes:

1. Figures include deaths of non-residents.
2. Based on date a death was registered rather than occurred.
3. All figures for 2020 are provisional.
4. The International Classification of Diseases, 10th edition (ICD-10) definitions are as follows: coronavirus (COVID-19) (U07.1 and U07.2).
5. Individual weeks may not sum to the year-to-date analysis as previous weeks have been recalculated to have the most up-to-date figures.
6. Does not include deaths where age is either missing or not yet fully coded. For this reason, counts of “Males” and “Females” may not sum to “Total Deaths, all ages”.

Looking at the year-to-date, for most age groups there have been more deaths involving COVID-19 in males than in females (Figure 4). Across Weeks 1 to 43 of 2020, 55.2% of all deaths involving COVID-19 were in males. However, there were more deaths in females aged 85 years and over (12,515) than males aged 85 years and over (10,688). This could be because [the over-85-years female population \(939,000\) is larger than the over-85-years male population \(564,000\)](#) in England and Wales.

4 . Deaths by region in England and Wales

Figure 5: The number of deaths in Week 43 was higher than the five-year average in eight English regions and Wales

Number of deaths in Wales and regions in England, registered between 28 December 2019 and 23 October 2020

Notes:

1. Based on area of usual residence. Geographic boundaries are based on the most up-to-date information available at the time of publication.
2. Figures exclude deaths of non-residents.
3. Based on date a death was registered rather than occurred.
4. All figures for 2020 are provisional.
5. The International Classification of Diseases, 10th Edition (ICD-10) definitions are as follows: coronavirus (COVID-19) (U07.1 and U07.2).

[Data download](#)

In Week 43 (week ending 23 October 2020), there were 65 deaths involving the coronavirus (COVID-19) registered in Wales (compared with 47 deaths in Week 42). Out of the English regions, the North West had the largest number of deaths involving COVID-19 (325 deaths). The North West and the North East both had the highest proportion of deaths involving COVID-19 (19.0%). Deaths involving COVID-19 increased in Week 43 in all English regions and Wales, with the largest increase seen in the North West (96 more deaths). More detailed geographic analysis between 1 March and 31 July 2020 can be found in our [Deaths involving COVID-19 by local area and socioeconomic deprivation release](#).

Table 1: The number of deaths registered was above the five-year average in all English regions and Wales, except the South West

Number of deaths in Wales and regions in England, registered week ending 23 October 2020

Region name	Number of deaths	Five-year average	Difference	Percentage above average
North West	1,714	1,326	388	29.3
Yorkshire and the Humber	1,111	945	166	17.6
North East	600	517	83	16.1
East	1,154	1,030	124	12.0
West Midlands	1,124	1,035	89	8.6
East Midlands	891	831	60	7.2
Wales	661	628	33	5.3
South East	1,510	1,468	42	2.9
London	922	902	20	2.2
South West	1,044	1,051	-7	-0.7

Source: Office for National Statistics - Deaths registered weekly in England and Wales

Notes

1. Based on area of usual residence. Geographic boundaries are based on the most up-to-date information available at the time of publication.
2. Figures exclude deaths of non-residents.
3. Based on date a death was registered rather than occurred.
4. All figures for 2020 are provisional.
5. The averages are based on the number of death registrations in each region, recorded for each corresponding week over the previous five years. Moveable public holidays, when register offices are closed, affect the number of registrations made in the published weeks and in the corresponding weeks in previous years.

The number of deaths registered in Week 43 was higher than the five-year average in all English regions except the South West (0.7% lower). In Wales, the number of deaths registered in Week 43 was 5.3% (33 deaths) above the five-year average (Table 1).

5 . Deaths registered by place of occurrence

The year-to-date analysis shows that, of deaths involving the coronavirus (COVID-19) up to Week 43 (week ending 23 October 2020), 64.1% (35,479 deaths) occurred in hospital, with the remainder occurring in care homes (15,972 deaths), private homes (2,643 deaths), hospices (775 deaths), other communal establishments (232 deaths) and elsewhere (210 deaths).

Between Weeks 42 and 43, the number of deaths involving COVID-19 increased in hospitals (242 deaths higher), care homes (47 deaths higher), private homes (16 deaths higher) and hospices (two deaths higher), while other communal establishments remained the same. Deaths involving COVID-19 in hospitals as a proportion of all deaths in hospitals increased from 12.0% in Week 42 to 17.0% in Week 43. Deaths involving COVID-19 in care homes as a proportion of all deaths in care homes increased from 4.7% in Week 42 to 7.1% in Week 43. Detailed analysis on deaths of care home residents is available in [Deaths involving COVID-19 in the care sector, England and Wales: deaths occurring up to 12 June 2020 and registered up to 20 June 2020](#).

As well as Office for National Statistics (ONS) data, the Care Quality Commission (CQC) provides numbers of deaths involving COVID-19 in care homes in England that are based on the date the death was notified to the CQC. From 10 April (the first day when data were collected using the CQC's new method of identifying deaths involving COVID-19) to 30 October 2020, there were 14,869 deaths of residents in care homes involving COVID-19. Of these deaths, 183 were notified in the week up to 30 October. More information on the data provided by the CQC can be found in our [joint transparency statement](#).

In Wales, the [Welsh Government](#) publishes the number of deaths of care home residents involving COVID-19 notified to the Care Inspectorate Wales (CIW). Between 1 March and 23 October 2020, there were 763 deaths of residents in care homes involving COVID-19.

More information on how these numbers have compared throughout the pandemic can be found in our previous [Comparison of weekly death occurrences in England and Wales release](#).

Figure 6: Deaths in private homes, hospitals and care homes were above the five-year average in Week 43

Number of excess deaths by place of occurrence, England and Wales, registered between 7 March 2020 and 23 October 2020

Notes:

1. Based on area of usual residence. Geographical boundaries and communal establishments are based on the most up-to-date information available.
2. Figures include deaths of non-residents.
3. Based on date a death was registered rather than occurred.
4. All figures for 2020 are provisional.
5. The International Classification of Diseases, Tenth Edition (ICD-10) definitions are as follows: coronavirus (COVID-19) (U07.1 and U07.2).
6. "Other" includes deaths in communal establishments other than hospitals and care homes, in hospices, and that occurred "elsewhere". More information on the place of death definitions used is available in the accompanying dataset.

[Data download](#)

In Week 43, the numbers of deaths in private homes, hospitals and care homes were above the five-year average (959, 14 and 39 deaths respectively), while the number of deaths in other locations was below the five-year average (32 deaths lower) (Figure 6).

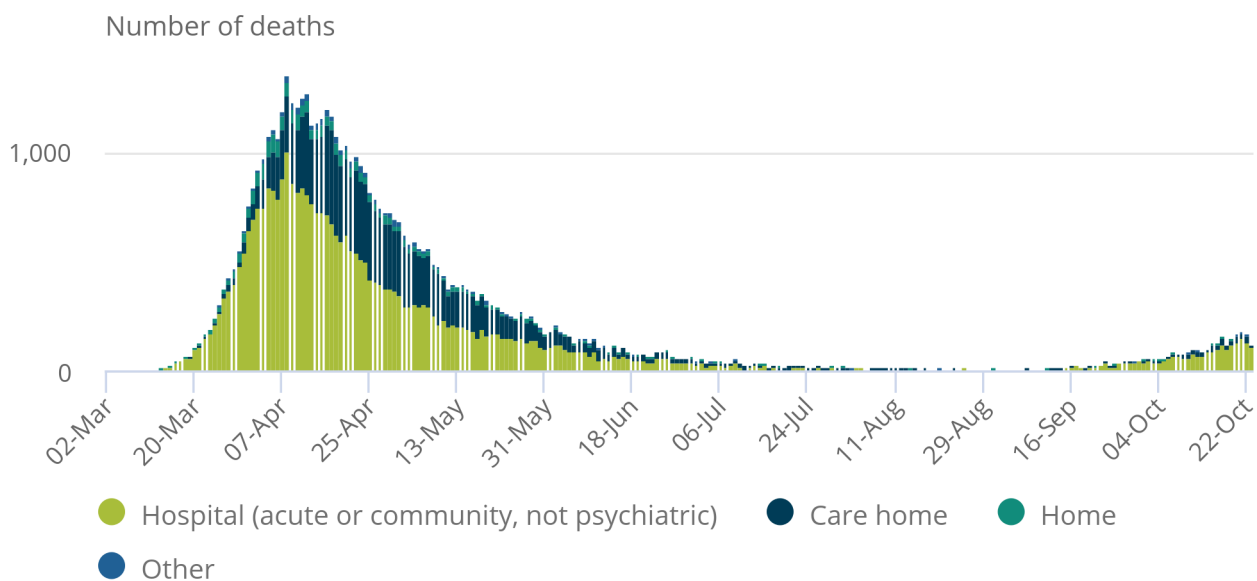
Looking in more detail at deaths in private homes in Week 43, males accounted for 436 excess deaths, compared with 523 for females. Overall, 78.8% of the excess deaths in private homes were of those aged 70 years and over (756 excess deaths). The [Deaths in private homes](#) release provides analysis for deaths registered from 28 December 2019 to 11 September 2020. In addition, more [detailed analysis of excess deaths in England](#) is produced by Public Health England (PHE) on a weekly basis.

Figure 7: More than 80% of deaths involving COVID-19 that occurred in Week 43 were in hospital

Number of deaths involving the coronavirus (COVID-19) by place of occurrence, England and Wales, occurring up to 23 October 2020 and registered up to 31 October 2020

Figure 7: More than 80% of deaths involving COVID-19 that occurred in Week 43 were in hospital

Number of deaths involving the coronavirus (COVID-19) by place of occurrence, England and Wales, occurring up to 23 October 2020 and registered up to 31 October 2020



Source: Office for National Statistics – Deaths registered weekly in England and Wales

Notes:

1. Figures include deaths of non-residents.
2. Based on date of death, registered up to 31 October 2020.
3. All figures for 2020 are provisional.
4. The International Classification of Diseases, 10th edition (ICD-10) definitions are as follows: coronavirus (COVID-19) (U07.1 and U07.2).
5. This chart includes deaths from the week ending 6 March 2020 onwards. Three deaths involving COVID-19 that occurred prior to this (in the week ending 31 January (Week 5), week ending 7 February (Week 6) and week ending 28 February (Week 9)) are not included in the chart.

Figure 7 is based on date of death for deaths registered up to 31 October 2020, rather than date of registration. This means as more deaths are registered, deaths per day are likely to increase, especially for later dates. Looking at the number of deaths that occurred in Week 43, 81.4% of deaths occurred in hospitals, and care homes accounted for 12.7% of all deaths involving COVID-19; this may change as more deaths are registered.

A death of a man aged 80 to 84 years was registered in the week ending 4 September 2020 (Week 36), which occurred in the week ending 31 January 2020 (Week 5). This is the earliest known death involving COVID-19 in the UK. There was also a death of a man aged 55 to 59 years registered in the week ending 21 August 2020 (Week 34) that occurred in the week ending 7 February (Week 6) and a death of a female aged 30 to 34 years that was registered by 24 October 2020 and occurred in the week ending 28 February 2020 (Week 9).

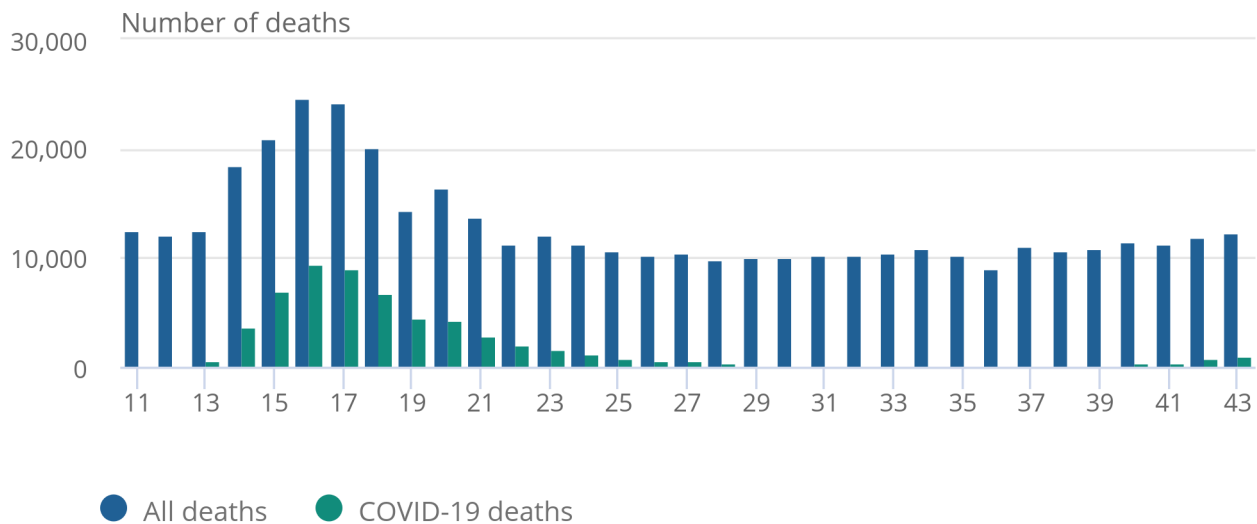
6 . Deaths registered in the UK

Figure 8: Deaths in the UK involving COVID-19 increased in Week 43 for the seventh consecutive week

Number of deaths registered by week, UK, week ending 13 March 2020 to week ending 23 October 2020

Figure 8: Deaths in the UK involving COVID-19 increased in Week 43 for the seventh consecutive week

Number of deaths registered by week, UK, week ending 13 March 2020 to week ending 23 October 2020



Source: Office for National Statistics, National Records of Scotland, and Northern Ireland Statistics and Research Agency

Notes:

1. Figures exclude deaths of non-residents.
2. Based on date a death was registered rather than occurred.
3. All figures for 2020 are provisional.
4. The International Classification of Diseases, 10th edition (ICD-10) definitions are as follows: coronavirus (COVID-19) (U07.1 and U07.2).
5. National Records of Scotland produce figures for [Scotland](#).
6. Northern Ireland Statistics and Research Agency produce figures for [Northern Ireland](#).

Across the UK, there were 12,292 deaths (all causes) registered in Week 43 (week ending 23 October 2020), which was 1,222 deaths higher than the UK five-year average and 364 deaths more than Week 42. Of these deaths, 1,126 involved the coronavirus (COVID-19), 365 deaths higher than in Week 42 (a 48.0% increase).

In Week 43, England had the highest number of deaths involving COVID-19 with 913 deaths, followed by Scotland with 106 deaths, Wales with 65 deaths and Northern Ireland with 42 deaths.

7 . Comparison of weekly death occurrences in England and Wales

We previously published this section as a [separate article](#) on the Office for National Statistics (ONS) website, which provided a more thorough description of the differences between different data sources. This section will look at the number of deaths by date of death produced by the ONS compared with death notifications reported by the Department of Health and Social Care (DHSC). For Wales, we can also compare the reconciled DHSC data by date of death released by Public Health Wales (PHW).

On 12 August 2020, Public Health England (PHE) revised their data series to include two measures: deaths of positively tested individuals where the death occurred within 28 days and deaths within 60 days of a positive test. More information on these changes can be found in their [technical summary](#).

In England, including deaths that occurred up to 23 October 2020 but were registered up to 31 October 2020, of those we have processed so far, the number involving the coronavirus (COVID-19) was 52,915.

The [comparative number of death notifications](#) reported by the DHSC on GOV.UK (based on data from PHE) where the deaths occurred within 28 days of testing was 39,629 and the number of deaths by date of death showed 41,264.

In Wales, including deaths that occurred up to 23 October 2020 but were registered up to 31 October 2020, of those we have processed so far, the number involving COVID-19 was 2,806. The comparative number of death notifications reported by the DHSC on GOV.UK (based on data from PHW) where the death occurred within 28 days of testing was 1,772 and the number of deaths by date of death was 1,888 deaths.

8 . Deaths data

[Deaths registered weekly in England and Wales, provisional](#)

Dataset | Released 3 November 2020

Provisional counts of the number of deaths registered in England and Wales, by age, sex and region, in the latest weeks for which data are available. Includes data on coronavirus (COVID-19) deaths.

[Death registrations and occurrences by local authority and health board](#)

Dataset | Released 3 November 2020

Provisional counts of the number of deaths registered in England and Wales, including deaths involving COVID-19, by local authority, health board and place of death in the latest weeks for which data are available.

[Number of deaths in care homes notified to the Care Quality Commission, England](#)

Dataset | Released 3 November 2020

Provisional counts of deaths in care homes caused by COVID-19 by local authority. Published by the Office for National Statistics (ONS) and Care Quality Commission (CQC).

Filter these data

Try the new way to filter and download these data:

- [Deaths registered weekly in England and Wales by age and sex: COVID-19](#)
- [Deaths registered weekly in England and Wales by region: COVID-19](#)
- [Death registrations and occurrences by local authority and place of death](#)
- [Death registrations and occurrences by health board and place of death](#)

9 . Glossary

Coronavirus (COVID-19) deaths

Coronavirus (COVID-19) deaths are those deaths registered in England and Wales in the stated week where COVID-19 was mentioned on the death certificate. A doctor can certify the involvement of COVID-19 based on symptoms and clinical findings – a positive test result is not required. Definitions of COVID-19 for deaths in Scotland and Northern Ireland are similar to England and Wales.

10 . Measuring the data

More quality and methodology information on strengths, limitations, appropriate uses, and how the data were created is available in the [Mortality statistics in England and Wales QMI](#).

To meet user needs, we publish very timely but provisional counts of death registrations in England and Wales in our [Deaths registered weekly in England and Wales, provisional](#) dataset. These are presented by sex, age group and regions (within England) as well as for Wales as a whole. To allow time for registration and processing, these figures are published 11 days after the week ends. Because of the rapidly changing situation, in this bulletin we have also given provisional updated totals based on the latest available death registrations, up to 31 October 2020.

Because of the coronavirus (COVID-19) pandemic, our regular weekly deaths release now provides a separate breakdown of the number of deaths involving COVID-19: that is, where COVID-19 or suspected COVID-19 was mentioned anywhere on the death certificate, including in combination with other health conditions. If a death certificate mentions COVID-19, it will not always be the main cause of death but may be a contributory factor. This bulletin summarises the latest weekly information and will be updated each week during the pandemic.

From the bulletin dated 3 November, we have added two additional analyses.

Previously, we gave a breakdown of deaths involving COVID-19 into those where COVID-19 was the underlying cause of death (“due to COVID-19”) and those where it was a contributory factor (“involving COVID-19”) in the [monthly mortality analysis](#); because of high public interest, this distinction is now shown in Figure 2 of the weekly bulletin.

This bulletin is based mainly on the date deaths are registered, not the date of death, because of the [time taken for a death to be registered](#). Deaths in England and Wales are normally registered within five days, but there can be a considerably longer delay in some circumstances, particularly when the death is referred to a coroner. We have developed a statistical model to estimate the number of deaths likely to have occurred in each week, based on previous experience of the pattern of registration delays, including the effects of bank holidays. The method is described in the article, [Predicting total weekly death occurrences in England and Wales: methodology](#), and the results are shown in the tab, “Estimated total deaths 2020”, of the accompanying dataset.

These figures are different from the [daily surveillance figures on COVID-19 deaths](#) published by the Department of Health and Social Care (DHSC) on the GOV.UK website, for the UK as a whole and its constituent countries. Figures in this report are derived from the formal process of death registration and may include cases where the doctor completing the death certificate diagnosed possible cases of COVID-19, for example, where this was based on relevant symptoms but no test for the virus was conducted.

From 29 April 2020, the DHSC started to publish as their [daily announced figures on deaths from COVID-19](#) for the UK a new series that uses improved data for England produced by Public Health England (PHE). These figures provide a count of all deaths where a positive test for COVID-19 has been confirmed, wherever that death has taken place, a change from previously reporting only confirmed COVID-19 deaths in hospitals. Figures for Scotland, Wales and Northern Ireland had already begun to include deaths outside hospitals, so this change ensured that the UK-wide series had a shared and common definitional coverage. A [statement](#) was published by the Office for National Statistics (ONS), which provides more detail of the changes.

On 12 August 2020, the PHE data series was revised to include two measures: deaths of positively tested individuals where the death occurred within 28 days and deaths within 60 days of a positive test. More information on these changes can be found in their [technical summary \(PDF, 854KB\)](#).

In contrast to the GOV.UK figures, we include only deaths registered in England and Wales, which is the legal remit of the ONS. Tables 2 and 3 provide an overview of the differences in definitions between sources.

Table 2: Definitions of COVID-19 deaths between different sources

	DHSC COVID-19 (as published on GOV.UK) before 29 April	DHSC COVID-19 (as published on GOV.UK) between 29 April and 12 August	DHSC COVID-19 (as published on GOV.UK) from 12 August	ONS COVID-19 deaths registered	ONS COVID-19 death occurrence (actual date of death)	NHS England	Public Health Wales
Coverage	UK (however we only include England and Wales breakdowns for comparable coverage with ONS data)	UK (however we only include England and Wales breakdowns for comparable coverage with ONS data)	UK (however we only include England and Wales breakdowns for comparable coverage with ONS data)	Registrations in England and Wales	Registrations in England and Wales	UK (however we only include England and Wales breakdowns for comparable coverage with ONS data)	UK (however we only include England and Wales breakdowns for comparable coverage with ONS data)
				Selected UK figures are included in the weekly release	In discussions with devolved nations to create UK estimates in the near future		
Inclusion	Deaths in hospitals	Includes any place of death, including care homes and community	Includes any place of death, including care homes and community	Any place of death, including care homes and community	Any place of death, including care homes and community	Deaths in hospitals	Includes any place of death, including care homes and community
	Deaths where the patient has tested positive for COVID-19	Deaths where the patient has tested positive for COVID-19	Deaths where the patient has tested positive for COVID-19 within 28 and 60 days of testing	Deaths where COVID-19 has been mentioned on the death certificate	Deaths where COVID-19 has been mentioned on the death certificate	Deaths where the patient has tested positive for COVID-19	Deaths where the patient has tested positive for COVID-19
Timeliness	Provided daily but not officially registered	Provided daily but not officially registered	Provided daily but not officially registered	Weekly registrations are 11 days behind because of the time taken to register, process and publish	Weekly registrations are 11 days behind because of the time taken to register, process and publish	Provided daily but not officially registered	Provided daily but not officially registered

Registered in the week ending 23 October (week 43) Deaths which occurred in week 43 but were registered up to 31 October

Source: Office for National Statistics – Deaths registered weekly in England and Wales

Table 3: Definitions of COVID-19 deaths in care homes between different sources

	ONS COVID-19 deaths registered	ONS COVID-19 death occurrence (actual date of death)	Care Quality Commission deaths in care homes (date of notification received)	Care Inspectorate Wales deaths in care homes (date of notification received)
Coverage	Registrations in England and Wales	Registrations in England and Wales	Death notifications sent by registered care home operators in England to CQC	Death notifications sent by registered care home operators in Wales to CIW
	Selected UK figures are included in the weekly release	In discussions with devolved nations to create UK estimates in the near future		
Inclusion	Any place of death, including care homes	Any place of death, including care homes	Deaths in care homes – deaths of care home residents that occurred elsewhere are also collected	Deaths in care homes – deaths of care home residents that occurred elsewhere are also collected
	Deaths where COVID-19 has been mentioned on the death certificate	Deaths where COVID-19 has been mentioned on the death certificate	Deaths where the care home provider has stated COVID-19 as a suspected or confirmed cause of death on the death notification	Deaths where the care home provider has stated COVID-19 as a suspected or confirmed cause of death on the death notification
Timeliness	Weekly registrations are 11 days behind because of the time taken to register, process and publish	Weekly registrations are 11 days behind because of the time taken to register, process and publish	Daily deaths notifications by date of notification - these take on average 4 days to receive and process	Daily deaths notifications by date of notification
			Data are published weekly by ONS	Data are published weekly by Welsh Government
			Deaths which were notified to CQC from 10 April 2020	

Source: Office for National Statistics – Deaths registered weekly in England and Wales

We will publish accompanying articles periodically, giving enhanced information such as age-standardised and age-specific mortality rates for recent time periods and breakdowns of deaths involving COVID-19 by associated pre-existing health conditions.

There is usually a delay of at least five days between occurrence and registration. More information on this issue can be found in our [impact of registration delays release](#).

Our [User guide to mortality statistics](#) provides further information on data quality, legislation and procedures relating to mortality and includes a [glossary of terms](#).

11 . Strengths and limitations

Figures are based on the date the death was registered, not when it occurred. There is usually a delay of at least five days between occurrence and registration. More information on this issue can be found in our [impact of registration delays release](#).

12 . Related links

[Deaths registered in England and Wales: 2019](#)

Bulletin | Released 1 July 2020

Registered deaths by age, sex, selected underlying causes of death and the leading causes of death. Contains death rates and death registrations by area of residence and single year of age.

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

Web page | Updated as and when new data become available

Brings together the latest data and analysis on the coronavirus (COVID-19) pandemic in the UK and its effect on the economy and society.

[Coronavirus \(COVID-19\) roundup](#)

Blog | Updated as and when new data become available

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

[Coronavirus and the latest indicators for the UK economy and society](#)

Bulletin | Released 22 October 2020

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

[Monthly mortality analysis, England and Wales: September 2020](#)

Bulletin | Released 23 October 2020

Provisional death registration data for England and Wales, broken down by sex, age and country. Includes deaths due to COVID-19 and leading causes of death.

[Deaths involving COVID-19 by local area and socioeconomic deprivation: deaths occurring between 1 March and 31 July 2020](#)

Bulletin | Released 28 August 2020

Provisional counts of the number of deaths and age-standardised mortality rates involving COVID-19 between 1 March and 31 July 2020 in England and Wales. Figures are provided by age, sex, geographies down to local authority level, and deprivation indices.