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## Guidance

# Number of coronavirus (COVID-19) cases and risk in the UK

The latest number of coronavirus (COVID-19) cases and risk level in the UK.

Published 24 January 2020 Last updated 2 June 2020 — <u>see all updates</u> From: <u>Department of Health and Social Care</u> and <u>Public Health England</u>

#### Contents

- Number of cases and deaths
- Risk level

Stay alert to stop coronavirus spreading.

Read more about what you need to do

## Number of cases and deaths

As of 9am on 1 June, there have been 4,484,340 tests, with 128,437 tests on 31 May.

276,332 people have tested positive.

As of 5pm on 31 May, of those tested positive for coronavirus in the UK, 39,045 have died. This new figure includes deaths in all settings not just in hospitals.

	Tests	People tested	Positive	Deaths in all settings
Daily	128,437	Unavailable	1,570	111
Total	4,484,340	Unavailable	276,332	39,045

## Breakdown of testing by testing strategy 'pillars'

- Pillar 1: swab testing in Public Health England (PHE) labs and NHS hospitals for those with a clinical need, and health and care workers
- · Pillar 2: swab testing for the wider population, as set out in government guidance
- Pillar 3: serology testing to show if people have antibodies from having had COVID-19
- Pillar 4: serology and swab testing for national surveillance supported byPHE, ONS, Biobank, universities and other partners to learn more about the prevalence and spread of the virus and for other testing research purposes, for example on the accuracy and ease of use of home testing

See the government's national testing strategy for more information on the different pillars.

Read our testing methodology document about reporting statistics on testing.

## Daily

	Pillar 1	Pillar 2	Pillar 3	Pillar 4	Total
People tested	15,371	Unavailable	-	-	Unavailable
Tests	27,520	73,144	23,110	4,663	128,437
Positive	383	1,187	-	-	1,570

#### Cumulative

	Pillar 1	Pillar 2	Pillar 3	Pillar 4	Total
People tested	1,227,377	Unavailable	-	-	Unavailable
Tests	1,701,944	2,424,451	88,731	269,214	4,484,340
Positive	186,670	89,662	-	-	276,332

## Pillar 2 breakdown of test types

	In-person (tests processed)	Delivery (tests sent out)	Total tests
Daily	29,414	43,730	73,144
Cumulative	1,189,776	1,234,675	2,424,451

#### 1 June notes

Reporting on the number of people tested has been temporarily paused to ensure consistent reporting across all pillars. This is due to a small percentage of cases where the same person has had more than one test or tested positive more than once for coronavirus in pillar 2. Corrections will be made to any figures if they have subsequently been found to have an error.

The daily totals for tests are 70,165 lower than the difference between today's and yesterday's cumulative totals. This is due to the introduction of pillar 3 activity data since 26 May, and revisions to historical pillar 2 (adding 4,526 tests) and pillar 4 (adding 18 tests) data following further information being made available to support data processing.

The daily totals for in-person tests are 3,721 lower, and for delivery routes 805 lower than the difference between today and yesterday's cumulative totals. This is due to revisions to historical pillar 2 data following further information being made available to support data processing.

The cumulative totals for deaths have been revised to include an additional 445 deaths. These additional deaths are from the period 26 April to 31 May. The daily total today is unaffected. Our published daily series has been revised to show when these deaths were reported.

Figures still relate to those who have died, in any setting, having had a positive lab confirmed test. As the testing programme expands, significant work has been conducted to integrate individual-level data on laboratory confirmed cases for pillar 2 (commercial partner testing) into the central repository of laboratory results that PHE uses. This additional data flow has enabled PHE to incorporate the matching of additional laboratory confirmed cases, from pillar 2, into their process, thereby increasing the number of deaths for which a positive, confirmed test exists.

As announced previously, from today we have stopped publishing a separate count of deaths in hospital as our daily count now provides a count of deaths in all settings. Figures for <u>deaths in hospital in England</u> continue to be published by NHS England on their website.

## Testing capacity as of 31 May

As of 9am on 31 May, testing capacity was 205,634.

	Pillar 1	Pillar 2	Pillar 3	Pillar 4	Total
Lab capacity	53,634	111,000	40,000	1,000	205,634

Coronavirus tests are processed in several separate labs. Projected lab capacity is an estimate of each lab's constrained capacity each day based on the staff, chemical reagents and other resources it has available. These estimates are made locally by the labs themselves.

Further information on the methodology of how capacity is reported is available in thetesting methodology document.

#### **Time series**

- See a time series of testing statistics: 1 June 2020 (CSV, 44.1KB)
- See a time series of capacity statistics: 31 May 2020 (CSV, 7.96KB) (updated every Tuesday at 9:30am)
- See a time series of daily deaths: 1 June 2020(CSV, 3.6KB)

#### Correspondence with the Statistics Regulator about testing data

The Chair of the Office for Statistics Regulation wrote to us about presentation of statistics about testing.

Read the letter from the regulator.

Read our response, published on 27 May

#### **General notes**

Data on UK tests, positive cases and deaths is updated on this page daily at 2pm or shortly after. The figures for test results and for deaths are compiled from different sources. This is why the figures for deaths are reported from an earlier point in time than the figures for test results.

Daily totals reflect actual counts reported for the previous day. Each day there may be corrections to previous reported figures. This means that previously published daily counts will not necessarily sum to the latest cumulative figure. It also means that today's cumulative count may not match the previous day's cumulative count plus today's daily count.

#### Notes on deaths figures

From 29 April, figures for deaths include all cases where there is a positive confirmed test for coronavirus. The figures include deaths with lab-confirmed COVID-19 in all settings, not just those in hospital, and this provides us with a single figure on an equivalent basis for the whole of the UK.

These UK figures are compiled from validated data provided by each of the four nations of the UK. Figures from Health

Protection Scotland, Public Health Wales and the Public Health Agency (Northern Ireland) have always included tested cases outside hospital. Figures for England from 29 April onwards are provided by Public Health England and draw together several different data sources, including data from NHS England and Improvement, to produce this broader measure.

This approach allows us to compile deaths data on a daily basis using up-to-date figures across all settings. The data includes deaths with lab-confirmed COVID-19 reported as at 5pm the previous day. The amount of time between occurrence of death and reporting in these figures may vary slightly and in some cases could be a few days, so figures at 5pm may not include all deaths for that day.

The PHE method draws on data from 3 data sources and individual records of deaths are included in the figures as soon as they are available in any of these 3 sources.

As announced previously, from 1 June we have stopped publishing a separate count of deaths in hospital as our daily count now provides a count of deaths in all settings. Figures for deaths in hospital in England continue to be published by NHS England.

In addition to these figures, the Office for National Statistics QNS) publishes weekly counts of deaths in which COVID-19 was mentioned on the death certificate. This publication is issued every Tuesday, starting on 31 March 2020. The ONS series includes cases in all settings, and also includes some cases where COVID-19 is suspected but no test has taken place. ONS detailed data covers England and Wales only, but from 28 April their publication includes a headline summary of registered deaths in the whole of the UK. Their report each Tuesday covers deaths registered up to 11 days before publication.

Joint DHSC and ONS transparency statement about COVID deaths figures

#### Material published by PHE

PHE updates a <u>daily dashboard</u> to show trends in UK data on positive tests and deaths and to provide confirmed cases in each local authority and NHS region in England.

#### **Risk level**

The risk to the UK is high

Published 24 January 2020 Last updated 2 June 2020

2 June 2020

Notes about testing data sources and methodology have been moved to a new page: 'Coronavirus (COVID-19): testing data methodology'. Figures will be updated later today.

1 June 2020 Updated figures.

**31 May 2020** Updated figures

30 May 2020 Updated figures and added pillar 3 definition under testing capacity

**29 May 2020** Updated figures.

28 May 2020 Updated figures.

27 May 2020 Added new information about testing and capacity times series

**27 May 2020** Updated figures.

26 May 2020 Updated figures.

25 May 2020 Updated figures. 24 May 2020 Updated figures.

#### 23 May 2020

Updated the daily figures for number of cases and deaths. Due to technical difficulties with data collection we cannot provide people tested figures today.

**22 May 2020** Updated figures.

**21 May 2020** Updated figures.

20 May 2020 Updated figures.

**19 May 2020** Updated figures.

18 May 2020 Updated figures.

**17 May 2020** Updated figures.

**16 May 2020** Updated figures.

**15 May 2020** Updated figures.

14 May 2020 Updated figures.

13 May 2020 Updated figures.

12 May 2020 Updated figures.

11 May 2020 Updated figures.

**10 May 2020** Updated figures.

9 May 2020 Updated figures

8 May 2020 Figures updated.

7 May 2020 Updated figures.

6 May 2020 Updated figures.

5 May 2020 Updated figures.

4 May 2020 Updated figures.

**3 May 2020** Updated figures.

2 May 2020 Updated on 2 May with daily figures

1 May 2020 Updated figures.

**30 April 2020** Updated figures.

#### 30 April 2020

Updated with figures reported on 29 April, including deaths in all settings, and updated notes on reporting of deaths figures. Figures for 30 April will follow later today.

**28 April 2020** Updated figures.

**27 April 2020** Updated figures.

26 April 2020 Updated figures.

**25 April 2020** Updated figures.

**24 April 2020** Updated figures.

23 April 2020 Updated figures.

**22 April 2020** Updated figures.

**21 April 2020** Updated figures.

20 April 2020 Updated figures.

**19 April 2020** Updated figures

**19 April 2020** Updated figures

18 April 2020 Updated figures

**17 April 2020** Updated figures.

**16 April 2020** Updated figures.

**15 April 2020** Updated figures.

14 April 2020 Updated figures.

13 April 2020 Updated figures

#### 12 April 2020

Changed the total number of tests concluded from 352,974 to 350,575. The updated figure only includes tests carried out under pillars 1 and 2 of the government's national testing strategy

#### 12 April 2020

In breakdown by pillar section, corrected total people tested figure in cumulative table

**12 April 2020** Updated figures

**11 April 2020** Updated figures.

#### 10 April 2020

Updated figures and included breakdown of people tested under pillars 1 and 2 of the government's national testing strategy.

9 April 2020 Updated figures.

8 April 2020 Updated figures and added figures table.

7 April 2020 Updated figures.

6 April 2020

Updated figures to include cumulative tests.

5 April 2020 Updated figures

4 April 2020 Updated figures

**3 April 2020** Updated daily figures

2 April 2020 Updates figures for testing

1 April 2020 Updated figures.

**1 April 2020** Added information on how figures for deaths are compiled and reported.

**31 March 2020** Updated figures.

**30 March 2020** Updated figures.

**29 March 2020** Updated figures.

**28 March 2020** Updated figures.

**27 March 2020** Updated figures.

**26 March 2020** Updated figures. From today, 26 March 2020, recorded deaths will be as of 5pm the previous day.

25 March 2020 Update to the figures for testing in UK

**24 March 2020** Updated figures.

23 March 2020 Updated test result figures.

22 March 2020 updated figures.

**22 March 2020** updated figures.

21 March 2020 Updated figures on test results.

20 March 2020 Added updated figures.

**19 March 2020** Updated figures and time

19 March 2020 Updated test figures

**18 March 2020** Updated figures.

**18 March 2020** Updated figures on test results.

**17 March 2020** Updated figures.

**16 March 2020** Updated test result figures.

15 March 2020 Update on case numbers, those who have tested positive and those who have sadly died. 14 March 2020 Updated numbers.

13 March 2020 Updated test result figures.

12 March 2020 The UK risk level has been raised to high.

**12 March 2020** Added new guidance for people with symptoms of coronavirus (COVID-19).

**12 March 2020** Updated test result figures.

**11 March 2020** Update to figures.

**10 March 2020** Updated figures.

9 March 2020 Updated Italy advice.

9 March 2020 Updated figures.

8 March 2020 "to be determined" figures corrected - from 22 to 20.

8 March 2020 Updated lockdown areas.

8 March 2020 Regions updated.

8 March 2020 updated figures.

7 March 2020 Now with regional breakdown

## 7 March 2020

Update on stats and switch to 7am to improve reporting. Regionalised data to be published later today

6 March 2020 Updated test result figures.

5 March 2020 Updated returning traveller advice for Italy.

5 March 2020

Added updated figures for test results, including number of cases in each NHS England region.

4 March 2020 Updated test result figures.

**3 March 2020** Updated figures for tests

2 March 2020 Added updated figures on UK test results.

1 March 2020 Updated figures.

**29 February 2020** Updated stats and also made clear from now on stats will be accurate as of 0900 that day for consistency and accuracy.

**28 February 2020** Updated figures.

**27 February 2020** Updated figures.

**26 February 2020** Updated figures.

**25 February 2020** Updated test result figures. **25 February 2020** Updated advice for returning travellers.

**24 February 2020** Updated test result figures.

**23 February 2020** Updated figures.

22 February 2020 Updated numbers.

**21 February 2020** Update to test figures

**20 February 2020** Updated test figures.

**19 February 2020** Updated daily figures on test results.

**18 February 2020** Updated daily figures on test results.

**17 February 2020** Updated figures.

**16 February 2020** Daily update to testing numbers.

**15 February 2020** Updated figures.

**14 February 2020** Updated test result figures.

**13 February 2020** Updated test result figures.

**12 February 2020** Updated figures.

**11 February 2020** Updated figures for those tested in the UK.

**10 February 2020** Updated figures for those tested in UK

9 February 2020 Updated statistics on coronavirus tests.

9 February 2020 Fourth case of coronavirus in England

8 February 2020 Updated test figures

**7 February 2020** Updated figures for coronavirus checks and removal figures of passengers returned from Wuhan as all are outside the incubation period.

6 February 2020 Updated advice from the Chief Medical Officer.

6 February 2020 Updated figures

5 February 2020 Updated figures - no new cases

4 February 2020 Updated advice for travellers

**4 February 2020** Added link to FCO travel advice for British nationals.

4 February 2020 Updated test figures – no further positive cases.

#### 3 February 2020

Added Northern Ireland contact number for those who have returned from Wuhan or Hubei Province in the last 14 days, or from elsewhere in China and have developed symptoms.

3 February 2020 updated figures - no new cases

**2 February 2020** Updated figures - no new cases.

**1 February 2020** Updated test figures – no further positive cases.

**31 January 2020** Added coronavirus public information video.

**31 January 2020** Updated the advice for travellers from China.

**31 January 2020** Updated test figures.

**31 January 2020** Update regarding first confirmed cases of coronavirus in England.

**30 January 2020** Addition of CMO statement

**30 January 2020** Updated information on risk level

**30 January 2020** Updated figures – no confirmed cases

**29 January 2020** Updated figures - no confirmed cases.

28 January 2020 Updated figures - no confirmed cases

**28 January 2020** Updated advice for travellers from Wuhan.

**27 January 2020** Updated advice for travellers from Wuhan.

27 January 2020 Updated test figures - no confirmed cases

26 January 2020 Updated figures - no confirmed cases.

**25 January 2020** Tests figure update - no confirmed cases.

**25 January 2020** Updated advice

**24 January 2020** First published.

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