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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 4 May 2020 — [see all updates](#)

From: [Department of Health and Social Care](#) and [Public Health England](#)

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### Number of cases and deaths

As of 9am on 4 May, there have been 1,291,591 tests, with 85,186 tests on 3 May.

945,299 people have been tested, of whom 190,584 tested positive.

As of 5pm on 3 May, of those tested positive for coronavirus in the UK, 28,734 have died. This new figure includes deaths in all settings, not just in hospitals. The equivalent figure under the old measure would have been 24,332.

Tests

People tested

Positive

Deaths in hospitals

Deaths in all settings

	Tests	People tested	Positive	Deaths in hospitals	Deaths in all settings
Daily	85,186	62,956	3,985	235	288
Total	1,291,591	945,299	190,584	24,332	28,734

## Breakdown of testing by 3 of the testing strategy 'pillars'

### Daily

	Pillar 1	Pillar 2	Pillar 4	Total
People tested	20,620	42,336	-	62,956
Tests	25,867	58,705	614	85,186
Positive	1,918	2,067	-	3,985

### Cumulative

	Pillar 1	Pillar 2	Pillar 4	Total
People tested	630,849	314,450	-	945,299
Tests	814,140	461,972	15,479	1,291,591
Positive	153,364	37,220	-	190,584

## Pillar 2 breakdown of test types

	In-person routes	Delivery routes	Total tests
Daily	42,336	16,369	58,705
Cumulative	285,080	176,892	461,972
Basis	Tests processed	Tests sent out	-

- Pillar 1: swab testing in PHE labs and NHS hospitals for those with a clinical need, and health and care workers
- Pillar 2: swab testing for health, social care and other essential workers and their households
- Pillar 4: serology and swab testing: a national surveillance programme supported by PHE, ONS and Biobank to learn more about the prevalence and spread of the virus

See the government's [national testing strategy](#) for more information on the different pillars.

[See a time series of daily deaths: 4 May 2020](#). (CSV, 2.49KB)

## General notes

Data on UK positive and negative tests and data on 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.

For clinical reasons some people are tested more than once. Therefore the number of tests completed may be higher than the number of people tested. For serology testing (Pillar 4), some protocols allow for samples to be tested repeatedly. Samples are anonymised prior to sending to the lab for testing, therefore the identification of individuals tested is not possible in the current reporting process, and so the number of people tested is not reported.

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.

The number of tests includes:

- tests processed through our labs
- tests sent to individuals at home or to satellite testing locations

From 29 April, the daily count of deaths covers all settings, not just those in hospital. The equivalent count under the previous measure is provided under 'deaths in hospital'. This does include some deaths outside hospital in Northern Ireland, Scotland and Wales.

### 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.

In rare instances, the daily count under the new measure may be lower than the old measure because some hospital deaths in the hospital-only data will include individuals who have already been included in the composite count. Individual deaths have already been reported in the PHE series on previous days.

In addition to these figures, the Office for National Statistics (ONS) 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 [daily dashboard](#) 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 has been raised to high.

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Published 24 January 2020

Last updated 4 May 2020

#### 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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