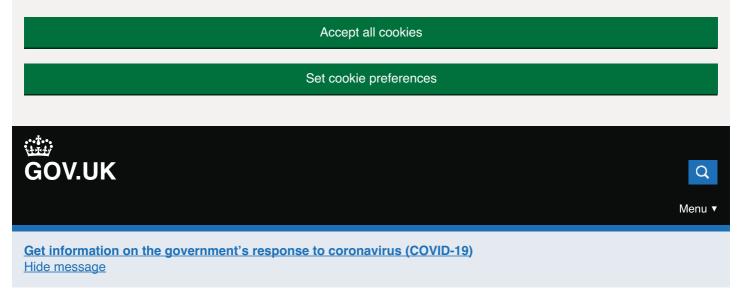
Tell us whether you accept cookies

We use <u>cookies to collect information</u> about how you use GOV.UK. We use this information to make the website work as well as possible and improve government services.



Home > Infectious diseases

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

Find out the number of cases and risk level in the UK, what to do if you're a returning traveller, and what the government is doing about the virus.

Published 24 January 2020 Last updated 11 March 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
- Risk level
- Returning travellers
- Information about the virus
- Recent government action
- Diagnosis and analysis
- Further information

Go to NHS.UK/coronavirus for information about the virus and how to protect yourself.

Sign up for email alerts to get the latest information.

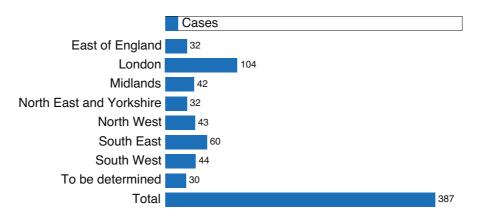
Video: How to wash your hands properly

Number of cases

As of 9am on 11 March 2020, 27,476 people have been tested in the UK, of which 27,020 were confirmed negative and 456 were confirmed as positive. Six patients who tested positive for COVID-19 have died.

Cases identified in England

Change between chart and table



Confirmed cases in each local authority and NHS region are published by Public Health England (PHE).

Risk level

Based on the World Health Organization's declaration that this is a public health emergency of international concern, the UK Chief Medical Officers have raised the risk to the UK from low to moderate

Returning travellers

Stay indoors and avoid contact with other people if you've travelled to the UK from the following places, even if you do not have symptoms:

- anywhere in Italy on or after 9 March
- specific areas in northern Italy in the last 14 days
- Iran in the last 14 days
- · Hubei province in China in the last 14 days
- · Daegu, Cheongdo or Gyeongsan in South Korea in the last 14 days

Stay indoors and avoid contact with other people if you've travelled to the UK from the following places in the last 14 days and have a cough, high temperature or shortness of breath, even if your symptoms are mild:

- Italy (outside specific areas in northern Italy) before 9 March
- · mainland China outside of Hubei province
- South Korea outside of Daegu, Cheongdo and Gyeongsan
- Cambodia
- Hong Kong
- Japan
- Laos
- Macau
- Malaysia
- Myanmar
- Singapore
- Taiwan
- Thailand
- Vietnam

Use the <u>111 online coronavirus service</u> to find out what to do next.

Do not go to a GP surgery, pharmacy or hospital.

In Scotland call your GP or NHS 24 on 111 out of hours.

In Wales call 111 (if available in your area) or 0845 46 47.

Specific areas in northern Italy:

- Lombardy region (which includes the cities of Milan, Bergamo and Como)
- the provinces of Modena, Parma, Piacenza, Reggio Emilia and Rimini (all in Emilia Romagna)
- Pesaro e Urbino (in Marche)
- Alessandria, Asti, Novara, Verbano-Cusio-Ossola and Vercelli (all in Piemonte)
- Padova, Treviso and Venice (in Veneto)

This guidance is based on the recommendations of the UK Chief Medical Officers. These areas have been identified because of the volume of air travel from affected areas, understanding of other travel routes and number of reported cases. This list will be kept under review.

For areas with direct flights to the UK we are carrying out enhanced monitoring. Passengers will be told how to report any symptoms they develop during the flight, at the time of arrival, or after leaving the airport.

Read more about what you should do if you're asked toself-isolate.

Information about the virus

A coronavirus is a type of virus. As a group, coronaviruses are common across the world. Typical symptoms of coronavirus include fever and a cough that may progress to a severe pneumonia causing shortness of breath and breathing difficulties.

Generally, coronavirus can cause more severe symptoms in people with weakened immune systems, older people, and those with long-term conditions like diabetes, cancer and chronic lung disease.

Novel coronavirus (COVID-19) is a new strain of coronavirus first identified in Wuhan City, China.

The <u>NHS website</u> has more information about how coronavirus is spread and answers<u>common questions about the</u> <u>virus</u>.

Recent government action

The government published its coronavirus action plan on 3 March.

On 10 February, the Secretary of State for Health and Social Care, Matt Hancock, announced<u>strengthened legal powers</u> to protect public health.

<u>The Health Protection (Coronavirus) Regulations 2020</u> have been put in place to reduce the risk of further human-tohuman transmission in this country by keeping individuals in isolation where public health professionals believe there is a reasonable risk an individual may have the virus.

Diagnosis and analysis

The UK is one of the first countries outside China to have a prototype specific laboratory test for this new disease. Healthcare professionals who are contacted by a patient with symptoms following travel to an affected area have been advised to submit samples to PHE for testing. Individuals should be treated in isolation.

After the experience of severe acute respiratory syndrome (SARS) in 2003, PHE developed a series of diagnostic tests to detect any member of the family of coronaviruses. These have been used for several years, and were able to detect the first UK case of Middle East respiratory syndrome (MERS) in 2012.

With the first reported publication of the genome sequence of a 2019 novel coronavirus, PHE was able to rapidly develop further specific tests for this virus, working with WHO and global network of laboratories.

When a clinician suspects novel coronavirus (COVID-19), they take samples from the nose, throat and deeper respiratory

samples, package and send them safely to PHE Colindale. PHE can provide a laboratory result from this specific virus on the same working day.

PHE also has the capability to sequence the viral genome and compare this to published sequences from China, if a case occurs. This will provide valuable information on any mutations in the virus over time and allow an improved understanding of how it spreads.

Further information

Coronavirus (COVID-19): UK government response

Travel advice: coronavirus (COVID-19)

Coronavirus (COVID-19): guidance for health professionals and other organisations

Published 24 January 2020 Last updated 11 March 2020 <u>+ show all updates</u>

Related content

Coronavirus (COVID-19): UK government response

COVID-19: infection prevention and control

Foreign travel checklist

Detailed guidance

High consequence infectious diseases (HCID)

Travel advice: coronavirus (COVID-19)

Explore the topic

Infectious diseases

Is this page useful? Yes No

Is there anything wrong with this page?

Transition period

Find out what it means for you

Services and information

Benefits

Births, deaths, marriages and care

Business and self-employed

Childcare and parenting

Citizenship and living in the UK

Crime, justice and the law

Disabled people

Driving and transport

Education and learning

Employing people

Environment and countryside Housing and local services Money and tax Passports, travel and living abroad Visas and immigration Working, jobs and pensions **Departments and policy** How government works **Departments Worldwide** Services Guidance and regulation News and communications Research and statistics Policy papers and consultations Transparency and freedom of information releases

<u>Help</u> <u>Privacy</u> <u>Cookies</u> <u>Contact</u> <u>Accessibility statement</u> <u>Terms and conditions</u> <u>Rhestr o Wasanaethau Cymraeg</u> Built by the <u>Government Digital Service</u>

OGL

All content is available under the Open Government Licence v3.0, except where otherwise stated



© Crown copyright