## **COVID-19 PANDEMIC**

The COVID-19 pandemic, also known as the coronavirus pandemic, is an <u>ongoing pandemic</u> of coronavirus disease 2019 (COVID-19) caused by <u>severe acute respiratory syndrome</u> coronavirus 2 (SARS-CoV-2). It was first identified in December 2019 in Wuhan, China. The World Health Organization declared the <u>outbreak</u> a Public Health Emergency of International Concern in January 2020 and a pandemic in March 2020. It is one of the deadliest pandemics in history.

Symptoms of COVID-19 are highly variable, ranging from none to life-threatening illness. The virus spreads mainly through the air when people are near each other. It leaves an infected person as they breathe, cough, <u>sneeze</u>, or speak and enters another person via their mouth, nose, or eyes. It may also spread via contaminated surfaces. People remain infectious for up to two weeks, and can spread the virus even if they do not show symptoms.

Recommended preventive measures include <u>social distancing</u>, wearing face masks in public, ventilation and air-filtering, hand washing, covering one's mouth when sneezing or coughing, disinfecting surfaces, and <u>monitoring</u> and <u>self-isolation</u> for people exposed or symptomatic. Several vaccines are being developed and distributed. Current treatments focus on addressing symptoms while work is underway to develop therapeutic drugs that inhibit the virus. Authorities worldwide have responded by <u>implementing travel restrictions</u>, <u>lockdowns</u>, <u>workplace hazard controls</u>, and <u>facility closures</u>. Many places have also worked to increase testing capacity and trace contacts of the infected.

The responses to the pandemic have resulted in significant global social and economic disruption, including the largest global recession since the Great Depression. It has led to the <u>postponement</u> or cancellation of events, widespread <u>supply shortages</u> exacerbated by <u>panic buying</u>, <u>agricultural disruption</u> and food shortages, and decreased emissions of pollutants and greenhouse gases. Many educational institutions and public areas have been partially or fully closed. Misinformation has circulated through social media and mass media. The pandemic has raised issues of racial and geographic discrimination, health equity, and the balance between public health imperatives and individual rights.

(edited from Wikipedia)

### **USEFUL VOCABULARY**

Primary symptoms include: fever, dry cough (toux sèche), shortness of breath (difficultés respiratoires), fatigue (épuisement  $\neq$  lassitude).

An ongoing pandemic (une pandémie en cours)

Severe acute respiratory syndrome (syndrome respiratoire

aigu sévère - SRAS)

Outbreak (épidémie)

Sneeze (éternuer)

Spread the virus (propager le virus)

Social distancing (distanciation sociale)

Monitoring (surveillance)

Self-isolation (confinement d'une personne/mise en

quarantaine)

Implementing travel restrictions (Mise en place d'une

limitation des déplacements)

Lockdown (confinement au niveau d'un pays)

Workplace hazard controls (contrôle des risques/dangers

liés au lieu de travail)

Facility closures (fermeture d'établissements (proposant

un service))

Postponement (report/renvoi à une date

ultérieure/ajournement)

Supply shortages (manque/pénurie de

ressources/provisions)

Panic buying (achats dictés par la panique ≠ fièvre

acheteuse/oniomanie)

Agricultural disruption (*crise dans le monde agricole*)

Public health imperatives (des mesures/enjeux qui

relèvent de la santé publique)

**USEFUL DATA (06th March 2021)** 

**United Kingdom** 

Total cases Deaths
4.21M 124K



# **United States**

Total cases Deaths

28.9M 523K

Worldwide

Total cases Recovered Deaths

116M 65.6M 2.58M

# WORST PANDEMIC OUTBREAKS IN THE USA: https://www.healthline.com/health/worst-disease-outbreaks-history

1633-1634: Smallpox from European settlers

1793: Yellow fever from the Caribbean 1832-1866: Cholera (in three waves)

1858: Scarlet fever also came in waves

1906-1907: "Typhoid Mary"

1918: H1N1 flu

1921-1925: Diphtheria epidemic 1916-1955: The peak of polio

1957: H2N2 flu

1981-1991: Second measles outbreak

1993: Contaminated water in Milwaukee

2009: H1N1 flu

2010, 2014: Whooping cough 1980s to present: HIV and AIDS

2020: COVID-19

#### TIMELINES:

https://www.ajmc.com/view/a-timeline-of-covid19-developments-in-2020 (US)

https://www.theguardian.com/world/ng-interactive/2020/dec/16/covid-chaos-a-timeline-of-the-uks-handling-of-the-coronavirus-crisis (UK)

https://www.nytimes.com/article/coronavirus-timeline.html (Global assessment)

## **MEDIA (INTERESTING READS):**



Reviewing 2020: <a href="https://www.pewresearch.org/2021/03/05/a-year-of-u-s-public-opinion-on-the-coronavirus-pandemic/">https://www.pewresearch.org/2021/03/05/a-year-of-u-s-public-opinion-on-the-coronavirus-pandemic/</a>

What's coming up in 2021? https://www.theatlantic.com/health/archive/2020/12/pandemic-year-two/617528/

Dire situation for US citizens: <a href="https://www.theguardian.com/us-news/2021/jan/12/health-insurance-food-americans-face-difficult-choices-amid-pandemic">https://www.theguardian.com/us-news/2021/jan/12/health-insurance-food-americans-face-difficult-choices-amid-pandemic</a>

Health insurance (Trump's failure against COVID 19): <a href="https://www.nytimes.com/2020/07/13/us/politics/coronavirus-health-insurance-trump.html">https://www.nytimes.com/2020/07/13/us/politics/coronavirus-health-insurance-trump.html</a>

Obamacare redux? <a href="https://theconversation.com/public-option-in-biden-plan-could-change-the-face-of-us-health-care-153816">https://theconversation.com/public-option-in-biden-plan-could-change-the-face-of-us-health-care-153816</a>



Will the UK's love for the NHS survive the pandemic? <a href="https://www.ft.com/content/48c19480-dca5-4423-bb97-cec97c6e0349">https://www.ft.com/content/48c19480-dca5-4423-bb97-cec97c6e0349</a>

New variant, new crisis: https://time.com/5929246/uk-coronavirus-third-wave/

Boris Johnson's plan to end restrictions: <a href="https://www.bbc.com/news/uk-56158405">https://www.bbc.com/news/uk-56158405</a>

A global treaty? <a href="https://www.reuters.com/article/uk-health-coronavirus-britain-johnson-ch-idUSKBN2AF10X">https://www.reuters.com/article/uk-health-coronavirus-britain-johnson-ch-idUSKBN2AF10X</a>