List of guidance from ECDC and important publications on COVID-19

Weekly Digest
19 August 2020

ECDC Outputs

Publications


ECDC has a dedicated page with all scientific advice publications. Read more »

Translated guidance and infographics on COVID-19. Available in 26 languages. Read more »

Situation updates on COVID-19

Daily situation update for the EU/EEA and the UK. Read more »

Daily situation update worldwide. Read more »

Situation dashboard: Interactive map with the latest available data on COVID-19. Read more »

Weekly COVID-19 country overview. From 13 August 2020. Read more »


COVID-19 data: Download today's data, data collection, sources (Worldwide, EU/EEA and UK regional data) and interpretation of data. Read more »

Latest evidence, Preparedness, Surveillance, Testing strategies, Laboratory support


Prevention and control – measures, monitoring of response activities, patient and case management. Read more »

EU level surveillance of COVID19 - Case definition, surveillance definitions, surveillance and study protocols. Read more »

Preparedness for COVID-19 – Publications and guidance for preparedness planning. Read more »

Testing strategies - Patients requiring diagnostic testing. Read more »

Laboratory support – Laboratory support by specialized laboratories in the EU/EEA. Read more »

Facts about COVID-19

Q & A on COVID-19 – Questions and answers. Read more »

Infographics and leaflets – Infographics, leaflets and posters on COVID-19. Read more »

Videos on COVID-19 – What do we know about the COVID-19. Read more »

Webinars and Podcasts on COVID-19 – Webinars and discussions on COVID-19. Read more »

Event background - An overview on the origin of the cases of COVID-19 infection. Read more »

Training

ECDC Virtual Academy (EVA) – COVID-19 Micro learning for public health professionals. Read more »


Important publications

Peer-reviewed and important publications

This list is based on a selection from 1935 articles published from 12 to 18 August 2020

3. Danish premature birth rates during the COVID-19 lockdown. Arch Dis Child Fetal Neonatal Ed
4. A comprehensive review of COVID-19 characteristics. Biol Proced Online
5. Implications of AB0 blood group in hypertensive patients with covid-19. BMC Cardiovasc Disord
32. High seroprevalence for SARS-CoV-2 among household members of essential workers detected using a dried blood spot assay. PLoS One
33. Molecular epidemiology of SARS CoV-2: a review of current data on genetic variability of the virus. Pol Arch Intern Med
35. Psychological effects of the COVID 19 pandemic on healthcare workers globally: A systematic review. Psychiatry Res
37. Effects of a major deletion in the SARS-CoV-2 genome on the severity of infection and the inflammatory response: an observational cohort study. The Lancet
41. Epidemiological and clinical differences of coronavirus disease 2019 patients with distinct viral exposure history Virulence

Additional Resources/Documents


China joint mission on Coronavirus Disease 2019 (COVID-19) COVID-19 situation reports
Home care for patients with suspected or confirmed COVID-19 and management of their contacts, Interim Guidance – 13 August 2020
Emergency Global Supply Chain System (COVID-19) catalogue, Essential resource planning – 14 August 2020


**European Union** – [Re-open EU: interactive tool with country information for travel and transportation](https://reopen.europa.eu/)

Recovery plan for Europe – [recovery plan and the multiannual financial framework for 2021-2027](https://doi.org/10.28684/123456789)
EU-supported coronavirus research and innovation
EU Science Hub – JRC research, actions and publications on COVID-19
ECLM Covid – European Crisis Management Laboratory with measures database, GitHub data repository and documents

EU Healthy Gateways – Published guidance and reports for COVID-19

EMA – European Medicines Agency

EU-OSHA – European Agency for Safety and Health at Work
COVID-19 resources for the workplace: EU guidance, telework
OSH Barometer: interactive tool to discover the status of OSH in Europe

HSRM – COVID-19 Health System Response Monitor

United Nations – COVID-19 Response
UN Department of Economic and Social Affairs. Global statistics, data solutions, guidance and tools
UN Environment Programme: UNEP’s Covid-19 updates
UNICEF – COVID-19 Information Centre
UNESCO – COVID-19 Response and resources
FAO – COVID-19 policy tools. Exposure of humans or animals to SARS-CoV-2 from wild, livestock, companion and aquatic animals. Qualitative exposure assessment. July 2020 update


HIQA – Health Information and Quality Authority – COVID-19 Publications

COVID-19 Online Libraries and search engines

LitCovid: curated literature hub for tracking up-to-date scientific information about COVID-19.
EPM Centre: COVID-19: a living systematic map of the evidence.
Cochrane: Special collections on COVID-19.
Evidence Aid: Evidence Collection on Coronavirus (COVID-19).
UpToDate: Clinical effectiveness COVID-19 recourses available to all
VA-ESP COVID19 Reviews: U.S. Veterans’ Affairs (VA) Evidence Synthesis Program - Inventory of living systematic reviews and ‘rapid reviews’, with a flag for living reviews and for reviews meeting minimum quality standards
theBMJ: Drug treatments for covid-19: living systematic review and network meta-analysis
COVID-AMR: Secondary infections, antibiotic chemotherapy and AMR in the context of COVID-19
CORD-19: COVID-19 Open Research Dataset from Semantic Scholar