# Resource Summary Report

Generated by PRECISE-TBI on Jul 31, 2026

## EMBL-EBI COVID-19 Portal

RRID:SCR_018337
Type: Tool

### Proper Citation

EMBL-EBI COVID-19 Portal (RRID:SCR_018337)

### Resource Information

**URL:** https://www.ebi.ac.uk/covid-19

**Proper Citation:** EMBL-EBI COVID-19 Portal (RRID:SCR_018337)

**Description:** EMBL-EBI portal to enable researchers to upload, access and analyse COVID-19 related reference data and specialist datasets submitted to EMBL-EBI and other major centers for biomedical data. Used to facilitate data sharing and analysis to accelerate coronavirus research. The aim of the COVID-19 Data Portal is to facilitate data sharing and analysis, and to accelerate coronavirus research. EMBL-EBI and partners have set up the COVID-19 Data Portal, which will bring together relevant datasets submitted to EMBL-EBI and other major centres for biomedical data. The aim is to facilitate data sharing and analysis, and to accelerate coronavirus research. The COVID-19 Data Portal will enable researchers to upload, access and analyse COVID-19 related reference data and specialist datasets. The COVID-19 Data Portal will be the primary entry point into the functions of a wider project, the European COVID-19 Data Platform.

**Synonyms:** EMBL-EBI COVID-19 Data Portal, COVID-19 Data Portal

**Resource Type:** service resource, data repository, disease-related portal, portal, topical portal, data or information resource, database, storage service resource

**Keywords:** COVID-19, COVID-19 data, sequence, expression, protein sequence, protein structure, proteome, translatome, analysis, EMBL-EBI

**Related Condition:** COVID-19

**Availability:** Free, Freely available

**Resource Name:** EMBL-EBI COVID-19 Portal

**Resource ID:** SCR_018337

**Alternate IDs:** SCR_018816

**Alternate URLs:** https://www.covid19dataportal.org/, https://www.ebi.ac.uk/about/news/press-releases/embl-ebi-launches-covid-19-data-portal

**Record Creation Time:** 20220129T080339+0000

**Record Last Update:** 20260731T043022+0000

## Ratings and Alerts

No rating or validation information has been found for EMBL-EBI COVID-19 Portal.

No alerts have been found for EMBL-EBI COVID-19 Portal.

## Data and Source Information

**Source:** SciCrunch Registry

## Usage and Citation Metrics

We found 10 mentions in open access literature.

**Listed below are recent publications.** The full list is available at PRECISE-TBI .


Aguiar LLM, et al. (2025) Faster computation of left-bounded shortest unique substrings. Algorithms for molecular biology : AMB, 20(1), 11.

Ferro E, et al. (2024) Building a pangenome alignment index via recursive prefix-free parsing. iScience, 27(10), 110933.

Narechania A, et al. (2024) Rapid SARS-CoV-2 surveillance using clinical, pooled, or wastewater sequence as a sensor for population change. Genome research, 34(10), 1651.

Deutsch N, et al. (2024) ViralPrimer: a web server to monitor viral nucleic acid amplification tests' primer efficiency during pandemics, with emphasis on SARS-CoV-2 and Mpox. Bioinformatics (Oxford, England), 40(11).

Pipek OA, et al. (2024) Systematic detection of co-infection and intra-host recombination in more than 2 million global SARS-CoV-2 samples. Nature communications, 15(1), 517.

Mirska B, et al. (2024) The landscape of the COVID-19 pandemic in Poland emerging from epidemiological and genomic data. Scientific reports, 14(1), 14416.

Ritsch M, et al. (2023) Navigating the Landscape: A Comprehensive Review of Current Virus Databases. Viruses, 15(9).

David R, et al. (2023) "Be sustainable": EOSC-Life recommendations for implementation of FAIR principles in life science data handling. The EMBO journal, 42(23), e115008.

Ohmann C, et al. (2023) ECRIN - CESSDA strategies for cross metadata mappings in selected areas between life sciences and social sciences and humanities. Open research Europe, 3, 180.

Pickering B, et al. (2021) Radical collaboration during a global health emergency: development of the RDA COVID-19 data sharing recommendations and guidelines. Open research Europe, 1, 69.