

COVID-19 IN PEOPLE WITH CF IN EUROPE

Data up to 16 April 21

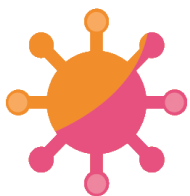
Background

CF patient registries throughout Europe are collecting data about people with CF who become infected with SARS-Cov-2, causing the illness COVID-19.

Countries that contribute annual data to the ECFS Patient Registry (ECFSPR) were invited to report COVID-19 case data of people with a confirmed diagnosis of CF. Here we present a weekly update of centralised, anonymised data.

The data is preliminary, incomplete, might change over time, and the number of cases is low. Therefore this information should not be used to direct clinical decisions.

Covid-19/CF cases



30 countries with cases
1236 cases reported
946 cases documented

Status of COVID-19 illness



13 died
39 ongoing
866 recovered
28 unknown

Gender



457 Male
489 Female

Age



305 <18 years
600 18-49 years
41 >50 years

Severity



550 mild /asymptomatic
23 severe cases
9 critical cases
364 Severity unknown

Further information

- 217 patients were hospitalised (26 in the ICU) and 30 patients needed ventilation
- 211 patients were asymptomatic.
- The top 5 symptoms were fever, increased cough, muscle/joint pain, fatigue, increased dyspnoea.

Note: sometimes data are missing for measurements, therefore the numbers do not always add up as expected