

UK Cystic Fibrosis Registry 2022 Annual Data Report

At a glance

This 'at a glance' version of the UK Cystic Fibrosis Registry Annual Data Report 2022 highlights some of the key information about people with cystic fibrosis (CF) in the UK during 2022. For more detail, see the full report at cysticfibrosis.org.uk/registry

Number of people with CF

11,148

registered patients*

* People who have had at least one annual review recorded in the past three years



Annual reviews in UK by devolved nation*

Northern Ireland

386

Scotland

727

England

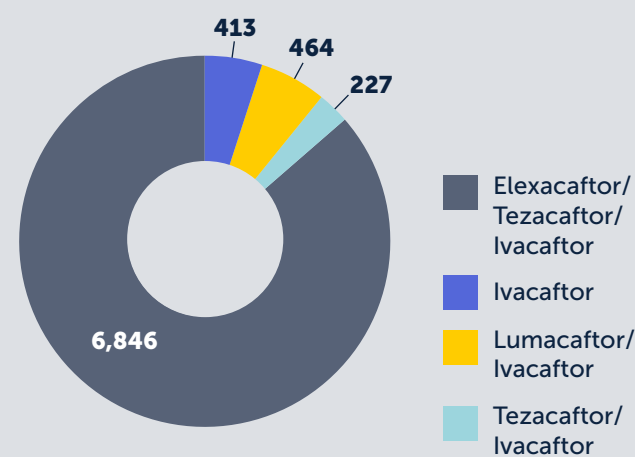
8,725

Wales

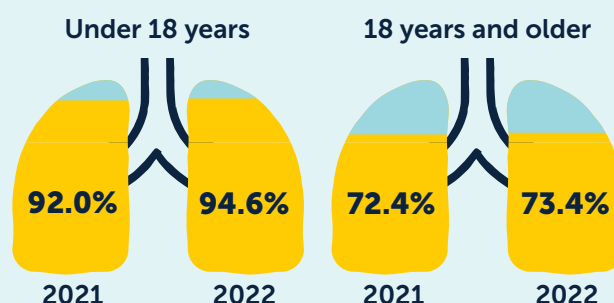
413

* based on location of the CF centre where patient receive care

In December 2022 a total of 7,950 people with CF were taking a CFTR modulator:



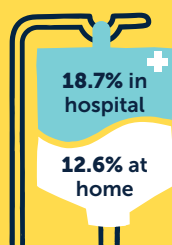
Mean FEV₁% predicted in 2021 and 2022



Intravenous antibiotics (IV) in 2021 and 2022

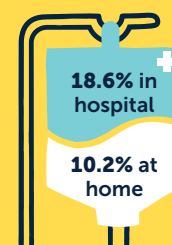
24.3%

of people had at least one course of IV antibiotics (at home or in hospital) in **2021**



22.3%

of people had at least one course of IV antibiotics (at home or in hospital) in **2022**



6,442

people with CF
are 16 years or older.

Of these, **4,255 (66%)**
were in work or
study in 2022



There has been a
reduction in the
proportion of people
who had any type of
supplemental feeding

34.6%
2021

31.6%
2022



The number of
people requiring
any oxygen use has
fallen in **2022**

4.1%
2021

3.2%
2022



Parenthood



140 women
with CF had
babies in 2022



33 men with CF
became fathers
in 2022

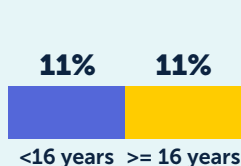
2,159 people with CF had a positive
COVID-19 test reported on the Registry



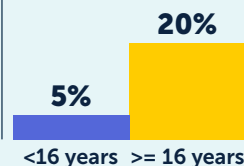
83 (3.8%) of those
with COVID-19 were
admitted to hospital

Infections by age in 2021

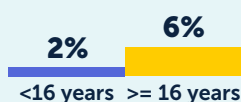
Chronic *Staphylococcus aureus*



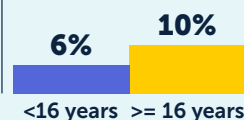
Chronic *Pseudomonas aeruginosa*



Non-tuberculous
mycobacteria (NTM)

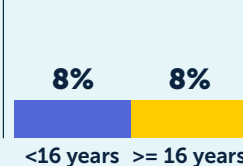


Aspergillus

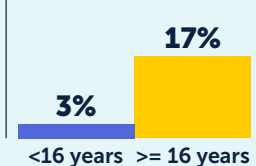


Infections by age in 2022

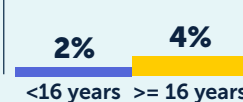
Chronic *Staphylococcus aureus*



Chronic *Pseudomonas aeruginosa*



Non-tuberculous
mycobacteria (NTM)



Aspergillus

