

CFRI participants

1,239

CFRI

The Cystic Fibrosis Registry of Ireland

Coverage of CF population

90%

2018 Data Highlights

Median age

21 years
2018

17.9 years
2008

Predicted median age of survival

44.4 years

Adults > 40 years

140 adults
2018

45 adults
2010

Adults ≥ 18 years



725 adults
≥ 18 years



23 kg/m²
Median best BMI



53.2% adults
Mild/ Normal
FEV1pp



Acid Reflux (56.7%)
Sinusitis (33.5%)
Diabetes (30.3%)

Children < 18 years



514 children
< 18 years



441 children
Average-above
average BMI



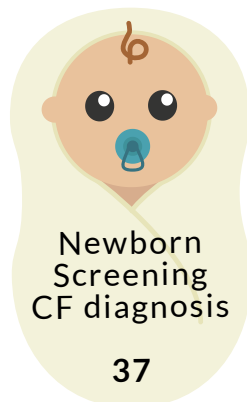
88.2% children
Mild-normal
ppFEV1



Acid reflux (30.8%)
Sinusitis (7.6%)
Diabetes (5.3%)



- F508del homozygous (55.45%)
- F508del + G551D (11.86%)
- F508del + R117H (4.52%)
- Other (28.17%)



Newborn
Screening
CF diagnosis

37

87.4% of
eligible
users

ivacaftor

87.9% of
eligible
users

ivacaftor/
lumacaftor

8

lung
transplants



+353 1 716 3177



info@cfri.ie



www.cfri.ie



CFRI 2018 Annual Report