

The Cystic Fibrosis Registry of Ireland

Median Age

2019: 21.4 Years
2009: 19.4 Years

Median Survival Age

2019: 45.7 Years
2009: 38.2 Years

Adults >40 Years

2019: 148 Adults
2009: 44 Adults

Hospital Encounters: 7927

OPD Appointment: 3282
CF Day-Unit: 2859

Annual Assessment: 746
Other: 1040



746 Adults (18 Years+)
Mild/Normal ppFEV1: 51.4%
Median Best BMI: 22.3



Chronic *P. aeruginosa*: 35.4%;
Chronic *S. aureus*: 29.4%



Reflux: 57.1%; Sinus Disease: 38.1%;
Diabetes: 30.5%



508 Children (<18 Years)
Mild/Normal ppFEV1: 90.4%
Median Best BMI (Z-Score): 0.44



Chronic *P. aeruginosa*: 7.7%;
Chronic *S. aureus*: 39.9%



Reflux: 23.7%; Sinus Disease: 7.1%;
Liver Disease: 4.9%

CFTR Genotype

People with at least 1 F508 del mutation	91.7%
F508del/F508del	55.2%
F508del/Minimal Function	15.2%
F508del/Gating	11.7%
F508del/R117H	4.6%
F508del/Residual Function	1.6%

Distribution of the number of people living with CF, registered with CFRI by county in 2019

5 333



CFTR Modulator Therapy

Ivacaftor	86.9% of eligible
Lumacaftor/ivacaftor	81.7% of eligible
Tezacaftor/ivacaftor	31.1% of eligible



+353 1 716 3177



info@cfri.ie



www.cfri.ie



@CFRegistryIE



CFRegistryIE



SCAN ME