

## CF Population in Ireland



**1,266**



Representing **94.5%**  
of Irish CF population



**Median Age**

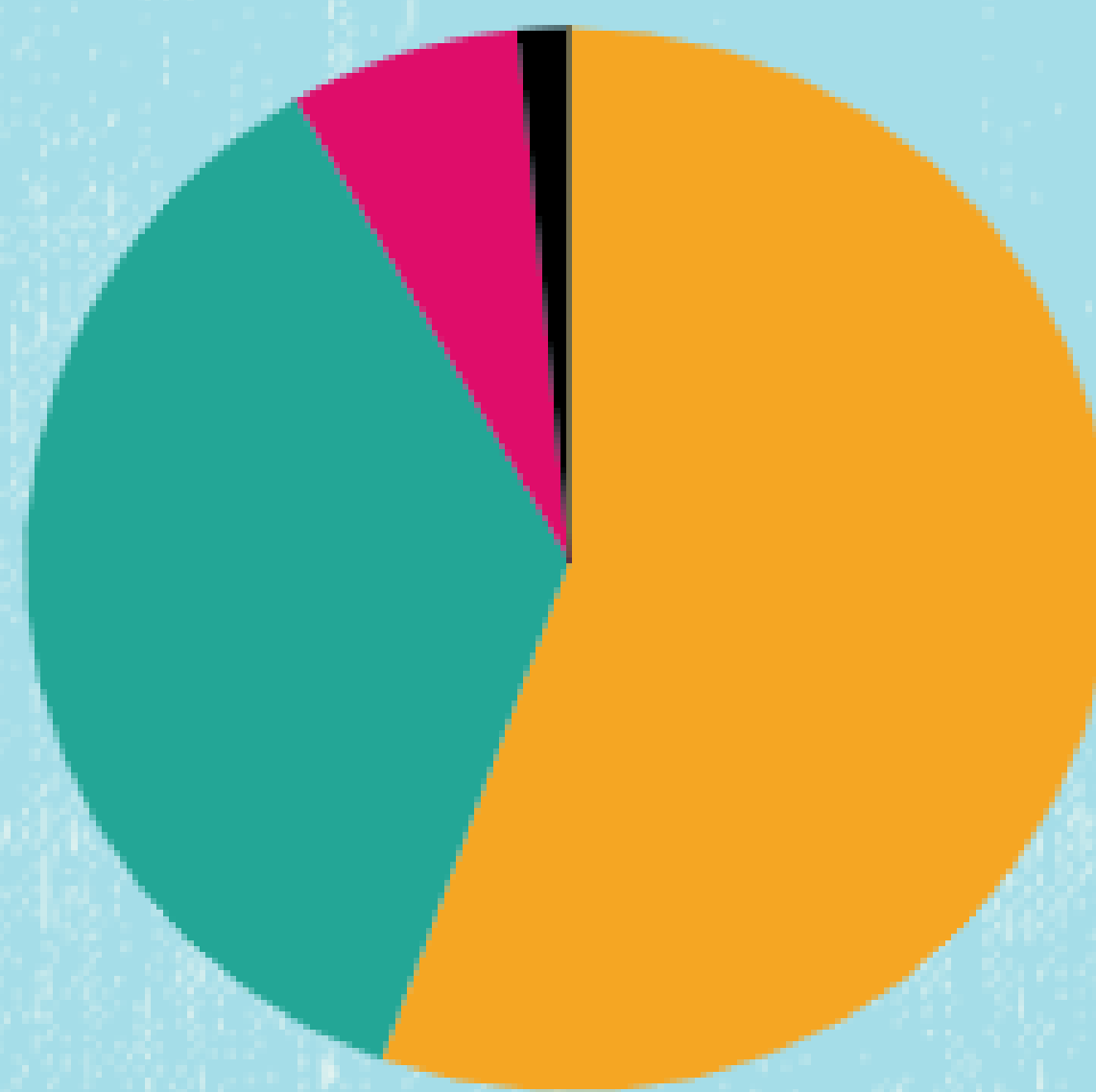
Over 20 years  
for the **1st time**

## Diagnosis

**65%**



were diagnosed before their  
**1st BIRTHDAY**



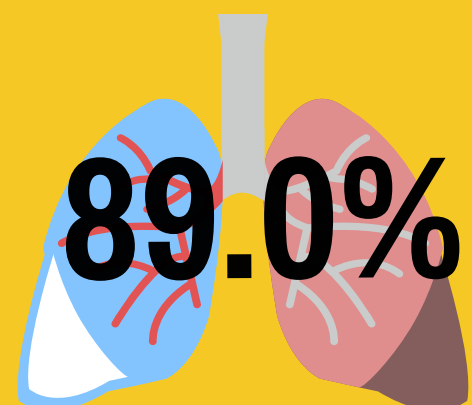
## CF genetics

- 2 F508 mutations (55.61%)
- 1 F508 mutation (36.02%)
- Rarer mutations (6.87%)
- Unknown (1.50%)

## Lung function

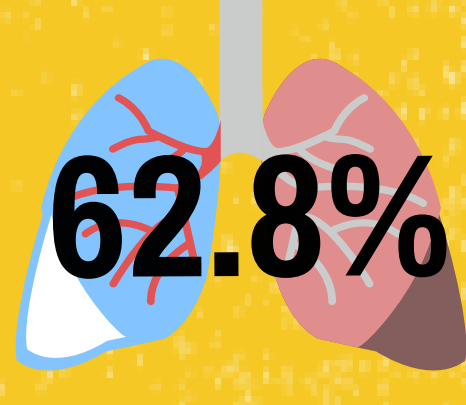
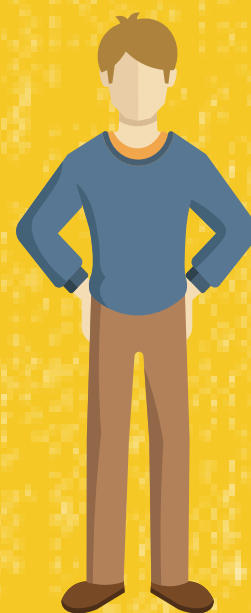
Median FEV1% is a percentage of the average value for a healthy person set at 100%

**Children**

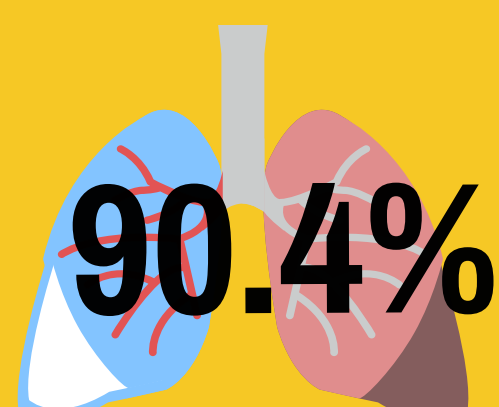


**2009**

**Adults**

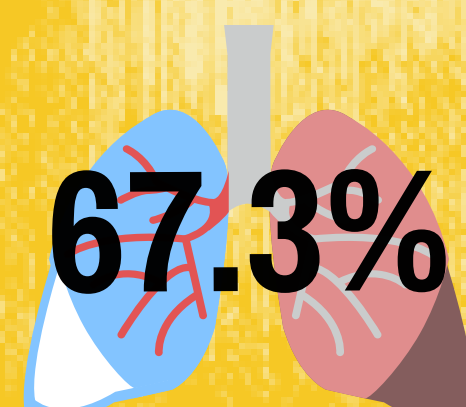
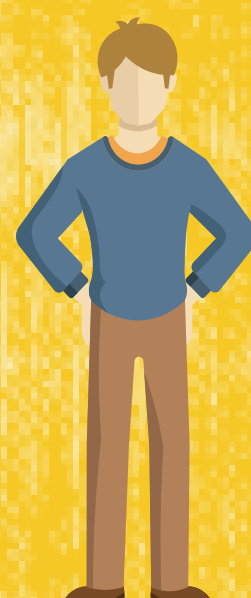


**Children**



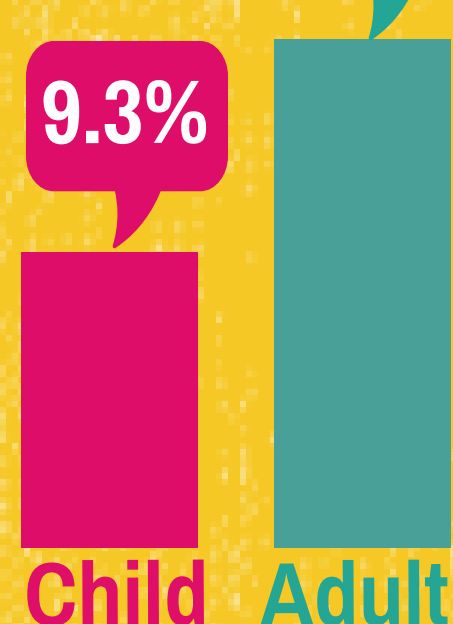
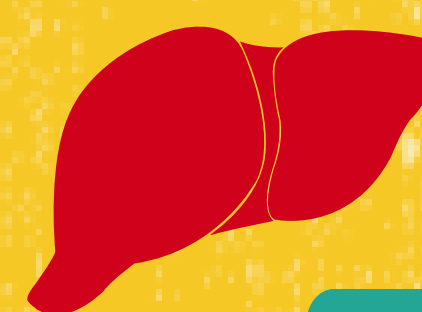
**2016**

**Adults**

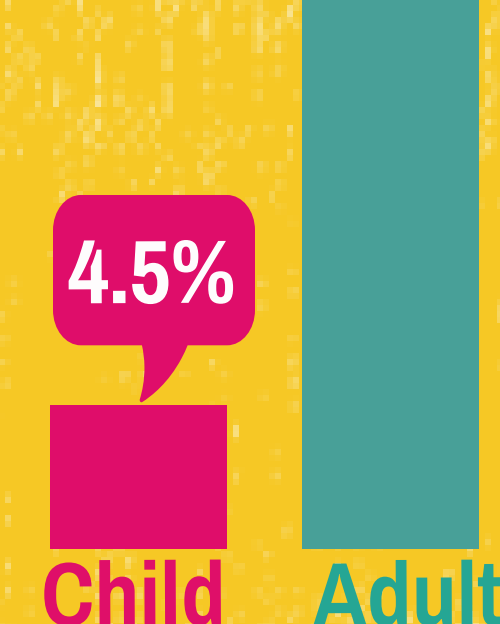
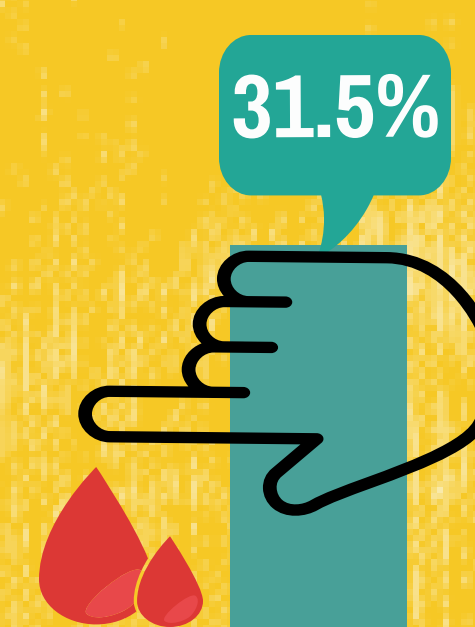


## Complications

**Liver disease**



**CF related diabetes**



**Osteoporosis**

