

primary studies - published, non RCT

The uptake and acceptability to patients of cystic fibrosis carrier testing offered in pregnancy by the GP.

Code: PM9192264

Year: 1997 **Date:** 2018

Author: Hartley NE

Study design (if review, criteria of inclusion for studies)

case-control study

Participants

This study describes Italian CF pregnant population. Data were collected (2010-2015) by the Italian CF Registry.

Interventions

Pregnancy in CF women

Outcome measures

BMI, FEV1, FVC

Main results

A total of 81 pregnant women (aged 18-45ys) were identified with a mean age at pregnancy of 31ys. Median age at diagnosis resulted higher in cases (P=0.010). A decline from 6 to 12 months before pregnancy to one year after delivery in BMI (P=0.034), in FEV1 (P

Authors' conclusions

Data from ICFR show that CF women can become mother with only slight adverse effect on their nutritional status. Further study should be carried out to investigate long term effect of pregnancy on lung function.

<http://www.mrw.interscience.wiley.com/cochrane/clcentral/articles/486/CN-00334486/frame.html>

See also

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Keywords

Adult; Adolescent; Pregnancy;