

## What happens at the end of the study?

When your child is four years old they will be at the end of the study. Your CF team will discuss treatment options with you at that point.

*During the study you will attend the hospital for standard outpatient appointments and the CF team will record your infant's progress on the national registry.*

*If you give any courses of extra antibiotics it will be helpful for the CF team if you can make a note of the start and finish dates so that they can record them accurately on the Registry.*



The cystic fibrosis (CF) anti-staphylococcal antibiotic prophylaxis trial (CF START); a randomised registry trial to assess the safety and efficacy of flucloxacillin as a longterm prophylaxis agent for infants with CF

## Parent/ Legal Representative Support Leaflet "Detect and Treat"

*Thank you*  
for enrolling into  
CF START

Your child has been allocated the  
following treatment:

## ***“Detect and Treat”***

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### **What does this mean for you and your child?**

Infants in the *“Detect and Treat”* group of  
this study will be prescribed antibiotics by  
the CF team in a targeted manner.

### **When will antibiotics be prescribed?**

The CF team will suggest a course of anti-  
biotics if your infant develops a cough.  
Over time they may provide you with anti-  
biotics at home that you can give if your  
infant develops a cough. Sometimes the  
antibiotics will be provided by your GP  
after communication with the CF team.

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### **Which antibiotic will be prescribed?**

The CF team will guide you and your GP on  
which antibiotic to provide depending on  
your infants condition and local practice.

### **Will antibiotics be prescribed on other occasions?**

The CF team will see you in the clinic on  
regular occasions. At these visits a  
respiratory sample will be taken (this is  
called a cough swab or cough plate). If  
bugs are grown from this sample, the CF  
team will advise treatment even if your  
infant is well with no cough. This pro-  
active approach has been important for  
improving the outlook of people with CF.  
Your CF team will direct you as to which  
antibiotic to give your infant and for how  
long. In addition, if your infant requires a  
general anaesthesia for any reason (and  
this may be something separate to CF),  
your CF team may advise giving a course  
of antibiotic to cover this procedure.