

Inclusion criteria:  
Male  
New outpatient department  
attendee between  
02.17 and 10.19



A control clinic is randomly selected  
(from all clinics, not limited to respiratory)



Local team  
writes to clinic lead clinician  
to obtain permission to recruit  
from clinic



Potential controls  
invited to participate  
and provided with  
information



Patients enrolled at  
outpatient attendance,  
blood drawn, given job history sheet  
and case report form completed



Exclusion criteria:  
Unable to consent  
Ever worked outside  
of the UK  
Diagnosis of IPF



central research team  
updated monthly