

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



Centre provides research team with a list  
of outpatient clinics that take place each  
month and an estimate of the new male attendees  
per clinic



Research team selects  
random sample of clinics  
and writes to clinic lead clinician  
to obtain permission to recruit  
from clinic



Potential controls  
invited to participate  
and provided with  
information



Patients enrolled at  
next outpatient attendance,  
blood drawn, and telephone  
interview scheduled

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