

Inclusion criteria:
Male
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



Patients provided with:
Participant information sheet
Participant job history sheet
and enrolled at
outpatient attendance.
Blood drawn and
Case Report Form completed



Exclusion criteria:
Unable to consent
Worked outside
of the UK for one year or more
(does not
include work outside
the UK by members of the
armed forces or merchant navy)
Diagnosis of IPF



Central research team
updated monthly