Targeted case finding for chronic obstructive pulmonary disease versus routine practice in primary care (TargetCOPD)

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Ever smokers without diagnosed COPD aged 40-79 yrs

- **OPPORTUNISTIC**
  - N=15,393 patients
  - Attended for Spirometry N=543 (50.4%)
  - Positive respiratory Symptoms N=1077 (54.6%)
  - Attended GP surgery 89%
  - GP/nurse asked questions Est. 49%
  - Patient responded to questionnaire 1973 (12.8%)

- **ACTIVE**
  - N=15,394 patients
  - Responded to questionnaire N=5042 (32.8%)
  - Non-responders
  - Patient responded to opportunistic questionnaire N=748 (4.9%)
  - Positive respiratory Symptoms N=3264 (56.2%)

- **CLUSTER RANDOMISED**
  - N=32,811 patients

- **ROUTINE PRACTICE**
  - N=42,029 patients

Diagnosed COPD by trial N=370 (2.4%)*
Diagnosed COPD by GP N=337 (0.8%)**
Total diagnosed in Targeted Arm N=1278 (3.9%)**
Total Diagnosed COPD N=822 (5.4%)*

*Statistically significant
**Estimated