GPs in the canton of Zurich invited (n=300)

- Did not answer (n)
- Other reasons (n)

GPs recruited and spirometry training attended (n=30)

- Patients excluded (n)
  - Declined to participate (n)
  - No COPD (n)
  - Other reasons (n)

Patients assessed for eligibility (n)

GPs randomized (n=30)

Allocated to "Usual Care" (n=15)

- Analysed COPD patients (n=120)
  - Primary endpoint (process indicators) (n)
  - Secondary endpoint (Quality of life) (n)
  - Excluded from analysis (n)

Allocated to "QualiCCare" intervention (n=15)

- "QualiCCare" refresher course
- 2 Months
- 3 Months
- 12 Months

- T0
- T1
- T2