1553 COPD Clinical records

1010 Do not Follow inclusion criteria

543 Follow inclusion criteria

397 Excluded

146 Participants

Written Consent

Randomization

Inclusion Visit

• Sociodemographic profile
• Clinical characteristic
• Social support
• Family Support
• Quality of life
• Prescribed treatment
• Treatment adherence

Visit 1 (63 patients)
(3 months after inclusion)
• Variables changes
• Treatment adherence

Visit 2 (42 patients)
(6 months after inclusion)
• Variables changes
• Treatment adherence

Visit 3 (57 patients)
(12 months after inclusion)
• Sociodemographic profile
• Clinical characteristic
• Social support
• Family Support
• Quality of life
• Variables changes
• Treatment adherence

Intervention Group

72 patients

Group session

Motivational aspects
Cognitive aspects
Skills development

Visit 1 (51 patients)
(3 months after intervention)
• Variables changes
• Treatment adherence
• Intervention reinforcement

Visit 2 (47 patients)
(6 months after intervention)
• Variables changes
• Treatment adherence
• Intervention reinforcement

Visit 3 (47 patients)
(12 months after intervention)
• Sociodemographic profile
• Clinical characteristic
• Social support
• Family Support
• Quality of life
• Variables changes
• Treatment adherence

Control Group

74 patients

Visit 1 (63 patients)
(3 months after inclusion)
• Variables changes
• Treatment adherence

Visit 2 (42 patients)
(6 months after inclusion)
• Variables changes
• Treatment adherence

Visit 3 (57 patients)
(12 months after inclusion)
• Sociodemographic profile
• Clinical characteristic
• Social support
• Family Support
• Quality of life
• Variables changes
• Treatment adherence

Follow inclusion criteria

1010 Do not Follow inclusion criteria

128 unreachable
113 refuse to participate
58 disable
39 non current, scheduled or measurable treatment
20 deceased
18 do not attend appointment
10 severe health problems
8 unable to attend
3 Primary care center change

Excluded

397 Excluded