

# SATisfaction and adherence to COPD treatment

**First published:** 27/05/2016

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Study

Ongoing

## Administrative details

### EU PAS number

EUPAS13605

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### Study ID

13606

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### DARWIN EU® study

No

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### Study countries

☐ Italy

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### Study description

The present study will explore the patients' satisfaction to COPD medical treatment (i.e. pharmacological and not pharmacological treatment) in a clinical real-world setting and how the satisfaction for medical treatment is related to

clinical parameters, quality of life, illness perception and treatment adherence evolution. Moreover health care resource consumption will be observed during the observation period.

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### Study status

Ongoing

## Research institutions and networks

### Institutions

**Boehringer Ingelheim**

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**Institution**

### Contact details

#### Study institution contact

Ingelheim Boehringer [MEDICABIITALIA@boehringer-ingelheim.com](mailto:MEDICABIITALIA@boehringer-ingelheim.com)

**Study contact**

[MEDICABIITALIA@boehringer-ingelheim.com](mailto:MEDICABIITALIA@boehringer-ingelheim.com)

#### Primary lead investigator

Ingelheim Boehringer

## Study timelines

### **Date when funding contract was signed**

Planned: 08/09/2015

Actual: 08/09/2015

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### **Study start date**

Planned: 25/11/2015

Actual: 25/11/2015

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### **Date of final study report**

Planned: 31/12/2017

## Sources of funding

- Pharmaceutical company and other private sector

## More details on funding

Boehringer-Ingelheim

## Regulatory

### **Was the study required by a regulatory body?**

No

## Methodological aspects

### Study type

### Study type list

**Study type:**

Non-interventional study

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**Scope of the study:**

Other

**If 'other', further details on the scope of the study**

Disease awareness and treatment satisfaction

**Main study objective:**

To describe the patients' satisfaction to COPD medical treatments (by means of the TSQM9) during a 12-month observation period (namely, at enrolment, and after 6 and 12 months) in real- world setting

## Study Design

**Non-interventional study design**

Cohort

## Study drug and medical condition

**Medical condition to be studied**

Chronic obstructive pulmonary disease

## Population studied

**Age groups**

Adults (46 to < 65 years)

Adults (65 to < 75 years)  
Adults (75 to < 85 years)  
Adults (85 years and over)

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### **Estimated number of subjects**

400

## Study design details

### **Data analysis plan**

Descriptive analysis will be means, medians, quantiles, proportions (with their respective 95% confidence intervals and SE when relevant) and contingency tables according to the nature of the variables. As a dispersion measurement the standard deviation and the interquartile range will be calculated. The statistical analysis will be done on all evaluable patients i.e. patients who enter the study without inclusion-exclusion criteria violations and with at least one TSQM-9 domain score (effectiveness, convenience and global satisfaction) calculated. Patients with missing values will not be excluded from the analysis, their data will not be replaced, frequency of missing data will be given for all analyzed variables. Lost to follow up patients will be analyzed until their last available visit.

## Data management

### ENCePP Seal



The use of the ENCePP Seal has been discontinued since February 2025. The ENCePP Seal fields are retained in the display mode for transparency but are no longer maintained.

## Data sources

### Data sources (types)

Other

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### Data sources (types), other

Prospective patient-based data collection

## Use of a Common Data Model (CDM)

### CDM mapping

No

## Data quality specifications

### Check conformance

Unknown

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### Check completeness

Unknown

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### Check stability

Unknown

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## **Check logical consistency**

Unknown

## Data characterisation

### **Data characterisation conducted**

No