

# Evidence in real world for Trixeo® Aerosphere™ Initiation in COPD (ENARXI)

**First published:** 27/09/2023

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Study

Ongoing

## Administrative details

### PURI

<https://redirect.ema.europa.eu/resource/106901>

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### EU PAS number

EUPAS106900

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### Study ID

106901

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### DARWIN EU® study

No

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### Study countries

France

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## Study description

The main aim of the study is to describe the characteristics of COPD patients when Trixeo® Aerosphere™ is initiated, based on data from the THIN® and Colibri databases. Secondary objectives are: - To describe from THIN® database data the rate of appropriate initiation of Trixeo® Aerosphere™ according to: - The Transparency Commission (CT) (18); - SPLF 2021 (5) and GOLD 2021 (4) recommendations. - To describe from THIN® database data the distribution of blood eosinophil count in patients initiating Trixeo® Aerosphere™. - To describe the characteristics of COPD patients initiating treatment with Trixeo® Aerosphere™ using data from the Colibri-BPCO cohort to compare the results obtained with THIN® data and supplement them with patients seen mainly by hospital and private lung specialists and potentially more severe.

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## Study status

Ongoing

## Research institution and networks

### Institutions

#### Cegedim Health Data (CHD)

France

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Institution

Other

ENCePP partner

# Contact details

## Study institution contact

Gaetan Deslée

Study contact

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## Primary lead investigator

Adrien Coriat

Primary lead investigator

# Study timelines

## Date when funding contract was signed

Actual: 01/07/2021

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## Study start date

Actual: 01/09/2021

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## Date of final study report

Planned: 31/12/2023

# Sources of funding

- Pharmaceutical company and other private sector

## More details on funding

AstraZeneca

## Regulatory

## Was the study required by a regulatory body?

Yes

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## Is the study required by a Risk Management Plan (RMP)?

Not applicable

## Methodological aspects

### Study type

### Study type list

#### **Study type:**

Non-interventional study

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#### **Scope of the study:**

Drug utilisation

#### **Main study objective:**

The main aim of the study is to describe the characteristics of COPD patients when Trixeo® Aerosphere™ is initiated, based on data from the THIN® database.

## 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 (18 to < 46 years)

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**

600

## Study design details

### **Data analysis plan**

No hypotheses will be tested and no assumptions will be made in this analysis. Continuous variables will be described using mean and standard deviation for parametric variables, median and interquartile range for non-parametric variables. Ordinal, binomial and categorical variables will be described using numbers and proportions.

## Data management

### Data sources

**Data source(s)**

THIN® (The Health Improvement Network®)

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**Data source(s), other**

Colibri

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**Data sources (types)**

[Electronic healthcare records \(EHR\)](#)

## 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