

# PROXAIR - Etude de PROXimologie dans l'Asthme persIstant sévèRe

Head :Ponthieux Anne, Direction Relations Économiques et Institutionnelles

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## General

### Identification

Detailed name Etude de PROXimologie dans l'Asthme persIstant sévèRe

Sign or acronym PROXAIR

CNIL registration number, number and date of CPP agreement, AFSSAPS (French Health Products Safety Agency) authorisation --

### General Aspects

Medical area Pneumology

Others (details) severe asthma

Keywords asthma control quality of life spouse

### Scientific investigator(s) (Contact)

Name of the director Ponthieux

Surname Anne

Phone +33 (0)1 55 47 64 14

Email anne.ponthieux@novartis.com

Unit Direction Relations Économiques et Institutionnelles

Organization Novartis Pharma

### Collaborations

### Funding

Funding status Private

Details Novartis Pharma S.A.S.

## Governance of the database

Sponsor(s) or organisation(s) responsible Novartis Pharma S.A.S.

Organisation status Private

## Additional contact

## Main features

### Type of database

Type of database Study databases

Study databases (details) Not-repeated cross-sectional studies (except case control studies)

Database recruitment is carried out by an intermediary A selection of health care professionals

Database recruitment is made on the basis of: Medication(s) taken

Database recruitment is carried out as part of an interventional study No

Additional information regarding sample selection. Each investigator propose to all his eligible patients to participate to the study. Patients fill in a questionnaire to assess the impact of his disease on his daily life, and is in charge to hand over a specific questionnaires his spouse (if his spouse is not present at the consultation).

## Database objective

Main objective Assess physical, psychic and socio-economic impact on patients and spouse of severe persistent asthma treated with high-dose inhaler steroids and long-acting  $\beta_2$  agonists (LABA), according to the asthma control level

Inclusion criteria Patient inclusion Criteria :  
- Ambulatory patients, able to cooperate, of either sex, at least 18 years of age.  
- Patients with severe persistent asthma receiving for at least three months a continuous and stable treatment of high-dose inhaler steroids (? 1 000  $\mu\text{g}/\text{d}$  of beclometasone dipropionate excluding micronized forms in metered-dose inhalers, ? 800  $\mu\text{g}/\text{d}$  of beclometasone dipropionate in micronized

form in metered-dose inhalers or ? 800 µg/j of budesonide or ? 500 µg/d of fluticasone propionate) and of inhaled long-acting β2 agonists, administered:

either in the form of two specialties using one or two of the following inhalers: Aerolizer®, standard metered-dose inhaler, Autohaler?, Diskus®, Turbuhaler®,

or in the form of a fixed association using one of the following inhalers: standard metered-dose inhaler, Diskus®, Turbuhaler®.

- Patients with FEV measurement in the previous month.
- Patients who brought their inhaled steroid treatment and inhaled long-acting β2-agonist at the time of consultation.
- Patients in couple whether or not married
- Patients and relatives agree to participate

Patient non-inclusion Criteria :

- Patients with a non-asthmatic OCPD.
- Patients who had inhaled steroids or ILABA treatment change in the previous three months (add-on or change of drug, posology change).
- Patients and relatives refusing to participate to the study
- Parents/ those close unable to complete a self-questionnaire.
- Patients who do not live as a couple

## Population type

Age	Adulthood (19 to 24 years) Adulthood (25 to 44 years) Adulthood (45 to 64 years) Elderly (65 to 79 years)
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Population covered	General population
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Gender	Male Woman
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Geography area	National
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Detail of the geography area	The study was carried out with a representative sample of pneumologist doctors with a hospital activity (exclusive or mixed) or with a solely liberal activity. The study was proposed by letter to all pneumologists exercising in France: 2089 pneumologists with hospital activity (exclusive or mixed) and 657 liberal pneumologists (Source: TVF, 4 January 2006).
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## Data collection

### Dates

Date of first collection (YYYY or MM/YYYY) 2006

Date of last collection (YYYY or MM/YYYY) 2007

### Size of the database

Size of the database (number of individuals) < 500 individuals

Details of the number of individuals 280

### Data

Database activity Data collection completed

Type of data collected Declarative data

Declarative data (detail) Paper self-questionnaire

Presence of a biobank No

Health parameters studied Health event/morbidity  
Quality of life/health perception

### Procedures

Data collection method self-questionnaire filled in at home and returned by mail

Classifications used GINA classification

Participant monitoring No

Links to administrative sources No

## Promotion and access

### Promotion

### Access

Terms of data access (charter for data provision, format of data, availability delay) Methods for accessing the database are currently being defined

Access to aggregated data

Access on specific project only

Access to individual data

Access on specific project only