# SYMBIOSE - Descriptive pharmaco-epidemiological study on the use of Symbicort® Turbuhaler® in the treatment of asthma in France and impact of a new treatment strategy on compliance and asthma control

Head :Piedbois Pascal
Thomas-Delecourt Florence, AstraZeneca

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## General

### Identification

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|---|---|
| Detailed name | Descriptive pharmaco-epidemiological study on the use of Symbicort® Turbuhaler® in the treatment of asthma in France and impact of a new treatment strategy on compliance and asthma control |
| Sign or acronym | SYMBIOSE |
| CNIL registration number, number and date of CPP agreement, AFSSAPS (French Health Products Safety Agency) authorisation | CNIL : 908418 - 28/01/2009 |

### General Aspects

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|---|---|
| Medical area | General practice<br>Pneumology |
| Keywords | Symbicort® Turbuhaler®, cohort |

### Scientific investigator(s) (Contact)

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|---|---|
| Name of the director | Piedbois |
| Surname | Pascal |
| Address | 3, rue de la Porte de l'hôpital<br>67065 Strasbourg Cedex, France |
| Phone | +33-388252401 |
| Email | ppiedbois@strasbourg.unicancer.fr |
| Organization | Centre Paul Strauss |
| Name of the director | Thomas-Delecourt |

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|---|---|
| Surname | Florence |
| Phone | +33 (0)1 41 29 40 25 |
| Email | florence.thomas@astrazenzca.com |
| Unit | AstraZeneca |

## Collaborations

## Funding

| | |
|---|---|
| Funding status | Private |
| Details | AstraZeneca |

## Governance of the database

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|---|---|
| Sponsor(s) or organisation(s) responsible | ASTRAZENECA |
| Organisation status | Private |

## Additional contact

# Main features

## Type of database

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|---|---|
| Type of database | Study databases |
| Study databases (details) | Longitudinal study (except cohorts) |
| Database recruitment is carried out by an intermediary | A selection of health institutions and services |
| Database recruitment is 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. | The physicians and the pulmonologists participating in the study recruit the subjects to be included among the patients that they see in consultation and according to the inclusion criteria |

## Database objective

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| Main objective | Describe the characteristics of asthmatic patients treated with Symbicort Turbuhaler |

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|---|---|
| | Compare the characteristics of patients treated according to the therapeutic strategy<br>Evaluate the level of asthma control and compliance with treatment of patients treated with Symbicort Turbuhaler |
| Inclusion criteria | Patients diagnosed as asthmatic by the physician and treated for this pathology with Symbicort Turbuhaler |
| **Population type** | |
| Age | Childhood (6 to 13 years)<br>Adolescence (13 to 18 years)<br>Adulthood (19 to 24 years)<br>Adulthood (25 to 44 years)<br>Adulthood (45 to 64 years)<br>Elderly (65 to 79 years)<br>Great age (80 years and more) |
| Population covered | Sick population |
| Gender | Male<br>Woman |
| Geography area | National |
| Detail of the geography area | France |
| **Data collection** | |
| **Dates** | |
| Date of first collection (YYYY or MM/YYYY) | 2009 |
| Date of last collection (YYYY or MM/YYYY) | 2011 |
| **Size of the database** | |
| Size of the database (number of individuals) | [1000-10 000[ individuals |
| Details of the number of individuals | 1844 |
| **Data** | |
| Database activity | Current data collection |
| Type of data collected | Clinical data<br>Declarative data |

| | |
|---|---|
| Clinical data (detail) | Medical registration |
| Declarative data (detail) | Phone interview |
| Presence of a biobank | No |
| Health parameters studied | Health event/morbidity<br>Quality of life/health perception |
| **Procedures** | |
| Participant monitoring | Yes |
| Details on monitoring of participants | Follow-up duration of 12 months |
| 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 |