

# POST-APPROVAL SAFETY STUDY (PASS) OF THE UTILIZATION PATTERN OF APIXABAN IN SWEDEN

**First published:** 19/11/2013

**Last updated:** 13/03/2024

Study

Finalised

## Administrative details

### EU PAS number

EUPAS5177

### Study ID

14474

### DARWIN EU® study

No

### Study countries

☐ Sweden

## Study description

This will be a descriptive study using retrospectively collected data from electronic health record databases. The study will describe the utilization pattern of apixaban in Sweden (01 Jan 2012 through 31 Dec 2014).

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## Study status

Finalised

## Research institutions and networks

### Institutions

Centre for Pharmacoepidemiology, Karolinska Institutet (CPE-KI)

☐ Sweden

**First published:** 24/03/2010

**Last updated:** 23/04/2024

**Institution**

**Educational Institution**

**Laboratory/Research/Testing facility**

**Not-for-profit**

**ENCePP partner**

## Contact details

### Study institution contact

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**Study contact**

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**Primary lead investigator**

Stephen Schachterle

Primary lead investigator

## Study timelines

**Date when funding contract was signed**

Planned: 16/09/2011

Actual: 16/09/2011

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**Study start date**

Planned: 01/10/2014

Actual: 05/11/2014

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**Date of final study report**

Planned: 31/05/2016

Actual: 20/05/2016

## Sources of funding

- Pharmaceutical company and other private sector

## More details on funding

Bristol-Myers Squibb, Pfizer

## Study protocol

[cv185103st-prot \(pfizer-protocol-b0661017\).pdf](#)(127.33 KB)

[cv185103st-prot-may2015 \(pfizer-protocol-b0661017\)-red.pdf](#)(1.53 MB)

## 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 topic:**

Human medicinal product

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**Study type:**

Non-interventional study

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**Scope of the study:**

Drug utilisation

**Data collection methods:**

**Main study objective:**

The overall objective of this study is to describe the utilization patterns of apixaban in Sweden.

## Study drug and medical condition

**Name of medicine**

ELIQUIS

## Population studied

**Short description of the study population**

Patients identified in the database who have received an apixaban dispensation during the study period 01 Jan 2012 through 31 Dec 2014.

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**Age groups**

Preterm newborn infants (0 - 27 days)

Term newborn infants (0 - 27 days)

Infants and toddlers (28 days - 23 months)

Children (2 to < 12 years)

Adolescents (12 to < 18 years)

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

17592

## Study design details

### Outcomes

Off label use of apixaban.

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### Data analysis plan

Descriptive analyses of the data will be conducted. The proportion of patients receiving the drug for indications within and outside the approved label in each of the study years will be estimated and any trend over time will be described.

## Documents

### Study results

[study-cv185103st-csr-final-red.pdf](#) (1.09 MB)

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## Data management

## Data sources

### Data source(s), other

Swedish National Healthcare Registries Sweden

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### Data sources (types)

[Other](#)

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## **Data sources (types), other**

Swedish National Healthcare Registries

# 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