Survey of Physicians, Pharmacists, and Nurses Involved in the Prescribing, Preparation and Administration of Blincyto in Europe to Evaluate the Effectiveness of Additional Risk Minimization Measures (20150163)

First published: 22/02/2017 Last updated: 13/12/2019



## Administrative details

### **EU PAS number**

EUPAS16626

#### Study ID

32764

### DARWIN EU® study

No

#### **Study countries**

| France         |
|----------------|
| Germany        |
| Italy          |
| Spain          |
| United Kingdom |

### **Study description**

Educational materials targeting patients /caregivers and HCPs (physicians, nurses and pharmacists) have been implemented to help minimize the risks of neurological events and the potential for medication errors (MEs). A survey of physicians, nurses and pharmacists will be conducted to help assess whether the processes put in place for the Blincyto educational efforts are effective in achieving a sufficient level of receipt of the materials, and knowledge and behavior around key messages in the materials

### **Study status**

Finalised

# Research institutions and networks

### Institutions

### Amgen

United States

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Last updated: 21/02/2024

Multiple centres: 25 centres are involved in the study

# Contact details

Study institution contact Global Development Leader Amgen Inc. medinfo@amgen.com

Study contact

medinfo@amgen.com

Primary lead investigator Global Development Leader Amgen Inc.

Primary lead investigator

# Study timelines

Date when funding contract was signed Planned: 02/09/2016 Actual: 02/09/2016

Study start date

Planned: 28/04/2017 Actual: 28/04/2017

Data analysis start date Planned: 21/01/2019 Actual: 09/01/2019

Date of final study report Planned: 29/11/2019 Actual: 13/12/2019

### Sources of funding

• Pharmaceutical company and other private sector

### More details on funding

Amgen Inc.

# Study protocol

20150163 Protocol Ver 1 0 2016-10-18 English redaction\_Marked.pdf(1.74 MB)

# Regulatory

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

No

Is the study required by a Risk Management Plan (RMP)? EU RMP category 3 (required)

### Methodological aspects

#### Ctudy type

### Study topic:

Human medicinal product Disease /health condition

**Study type:** Non-interventional study

Scope of the study: Effectiveness study (incl. comparative)

**Data collection methods:** Primary data collection

#### Main study objective:

The primary objectives of the study are to describe the receipt of the Blincyto brochures, and knowledge and behaviours outlined in the Blincyto brochures among physicians, nurses and pharmacists

# Study Design

#### Non-interventional study design

**Cross-sectional** 

## Study drug and medical condition

# Study drug International non-proprietary name (INN) or common name

BLINATUMOMAB

### Medical condition to be studied

Philadelphia chromosome negative

# Population studied

### Short description of the study population

Physicians, nurses, or pharmacists who have managed, administered, or prepared Blincyto for at least 1 adult patient ( $\geq$  18 years of age at Blincyto initiation) with

Philadephia chromosome-negative relapsed or refractory B-precursor.

### 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)

### Estimated number of subjects

200

# Study design details

#### Outcomes

Proportion of subject who received the brochure, a mean score of knowledge questions answered correctly, a mean score of behavior questions with correct responses, Understanding and usage of the brochures

### Data analysis plan

Categorical data will be summarized by counts and percentages. Continuous data will be summarized using number, mean, standard deviation (SD), median, quartiles, minimum and maximum and in the case of non-normally distributed data, median, range and interquartile range. All 95% confidence intervals will be presented to three decimalplaces. The statistical analysis will include a summary of the study conduct, a descriptive analysis and the analysis of the objectives.

### Documents

### **Study results**

20150163 Observational Research Study Report Published Report (1)\_Redacted.pdf(166.62 KB)

### 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

### Data sources (types), other

Cross-sectional survey

# Use of a Common Data Model (CDM)

#### **CDM** mapping

No

### Data quality specifications

#### **Check conformance**

Unknown

#### **Check completeness**

Unknown

#### **Check stability**

Unknown

### **Check logical consistency**

Unknown

### Data characterisation

#### **Data characterisation conducted**

No