

# Eptacog Beta post marketing safety surveillance using the PedNet registry (F7TG2207 – PedNet Registry)

**First published:** 12/07/2023

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

Study

Ongoing

## Administrative details

### EU PAS number

EUPAS105707

### Study ID

105708

### DARWIN EU® study

No

### Study countries

- Belgium
- France
- Germany
- Italy

- Netherlands
- Spain
- United Kingdom

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### **Study description**

This Post Marketing Surveillance study is based on observational data collection from the Pediatric Network Hemophilia Registry (PedNet) cohort. PedNet (Pediatric Network on haemophilia management) is a collaborative platform for (pediatric) physicians treating children with haemophilia. The PedNet Haemophilia Registry is a database containing observational data of children with haemophilia A and B. PedNet will transmitt to the sponsor, LFB Biotechnologies, annuals reports of adverse events.

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### **Study status**

Ongoing

## Research institutions and networks

### Institutions

#### PedNet Haemophilia Research Foundation

- Netherlands

**First published:** 01/02/2024

**Last updated:** 01/02/2024

**Institution**

**Not-for-profit**

1 site Belgium, 3 sites France, 2 sites Germany, 1 site Italy, 3 sites Spain, 4 sites UK, 2 sites Netherlands

## Contact details

### **Study institution contact**

Emmanuelle LAGRUE barthez@lfb.fr

[Study contact](#)

[barthez@lfb.fr](mailto:barthez@lfb.fr)

### **Primary lead investigator**

Emmanuelle LAGRUE

[Primary lead investigator](#)

## Study timelines

### **Date when funding contract was signed**

Actual: 01/03/2023

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### **Study start date**

Actual: 01/01/2023

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### **Date of final study report**

Planned: 30/06/2028

## Sources of funding

- Pharmaceutical company and other private sector

## More details on funding

LFB Biotechnologies

## Regulatory

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

Yes

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

EU RMP category 3 (required)

## Methodological aspects

### Study type

#### Study type list

##### **Study type:**

Non-interventional study

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

Assessment of risk minimisation measure implementation or effectiveness

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

The primary objective will be to determine the number and incidence of important potential risks defined as: - Hypersensitivity reactions (including

anaphylactic reactions) - Thromboembolic events (including those due to drug-drug interactions with activated or nonactivated prothrombin complex or other haemostatic agents) - Immunogenicity - Death

## Study Design

### **Non-interventional study design**

Other

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### **Non-interventional study design, other**

Post marketing safety study based on PedNed Registry

## Study drug and medical condition

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

EPTACOG BETA (ACTIVATED)

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### **Medical condition to be studied**

Factor VIII deficiency

Factor IX deficiency

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### **Additional medical condition(s)**

with inhibitors

## Population studied

### **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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### **Special population of interest**

Renal impaired

Hepatic impaired

Immunocompromised

Pregnant women

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### **Estimated number of subjects**

15

## **Study design details**

### **Outcomes**

- Number of allergic reactions, thromboembolic events, and unexpected poor efficacy secondary to immunogenicity - Incidence of allergic reactions, thromboembolic events, and unexpected poor efficacy secondary to immunogenicity - Incidence of antidrug antibodies

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### **Data analysis plan**

Data management is under the responsibility of the PedNet Registry according to the current version of the PedNet Protocol. Data are collected by centres in the PedNet registry and monitored to improve data quality. The study duration will be 5 years with a detailed annual report provided by the PedNet registry after each full year of surveillance. The number and incidence of subjects with Treatment-emergent AEs (TEAEs), specifically allergic, thromboembolic events and unexpected poor efficacy secondary to immunogenicity will be assessed and presented in a final report.

## 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 source(s)**

PedNet Haemophilia registry

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### **Data sources (types)**

[Other](#)

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

Case-control surveillance database

## 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

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# Data characterisation

## **Data characterisation conducted**

No