A Multicenter, Multinational, Observational Study to Collect Information on Safety and to Document the Drug Utilization of Fampyra® When Used In Routine Medical Practice (LIBERATE)

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### Administrative details

#### **PURI**

https://redirect.ema.europa.eu/resource/32511

#### **EU PAS number**

**EUPAS28367** 

#### **Study ID**

32511

#### **DARWIN EU® study**

Nο

Study countries		
Argentina		
Canada		
Czechia		
France		
Germany		
Ireland		
☐ Israel		
Lebanon		
Netherlands		
Norway		
Portugal		
Spain		
United Arab Emirates		

#### **Study description**

The primary objective of the study is to collect additional safety data including the incidence rate of seizure and other specific Adverse Events (AEs) of interest from participants taking Fampyra in routine clinical practice. The secondary objectives of this study are to characterize utilization patterns of Fampyra in routine clinical practice, to assess the effectiveness of risk minimization measures as described in the risk management plan for Fampyra, to assess the change over time in participant self-reported evaluation of the physical and psychological impact of Multiple Sclerosis (MS) while taking Fampyra and to assess the change over time in physician assessment of walking ability in participants taking Fampyra (MS participants only).

#### **Study status**

Finalised

Research institutions and networks

#### **Institutions**

### Biogen

First published: 01/02/2024

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

Institution

Multiple centres: 168 centres are involved in the

study

### Contact details

**Study institution contact** 

Study Director Biogen

Study contact

ctrr@biogen.com

Primary lead investigator

Study Director Biogen

Primary lead investigator

### Study timelines

#### Date when funding contract was signed

Actual: 07/07/2011

#### **Study start date**

Actual: 16/04/2012

#### Date of final study report

Planned: 08/11/2019 Actual: 05/11/2019

### Sources of funding

• Pharmaceutical company and other private sector

### More details on funding

Biogen

### Study protocol

218MS401 Protocol V3 FINAL 24Feb14\_Redacted.pdf(1.32 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)

# Other study registration identification numbers and links

https://clinicaltrials.gov/ct2/show/NCT01480063?term=218ms401&rank=1

### Methodological aspects

### Study type

### Study type list

#### **Study topic:**

Disease /health condition

Human medicinal product

#### Study type:

Non-interventional study

#### Scope of the study:

Assessment of risk minimisation measure implementation or effectiveness

#### **Data collection methods:**

Primary data collection

#### Main study objective:

The primary objective of the study is to collect additional safety data including the incidence rate of seizure and other specific Adverse Events (AEs) of interest from participants taking Fampyra in routine clinical practice.

### Study Design

#### Non-interventional study design

Cohort

Other

#### Non-interventional study design, other

Prospective, observational study

### Study drug and medical condition

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

#### Medical condition to be studied

Multiple sclerosis

### Population studied

#### Short description of the study population

To be eligible to participate in this observational study, patients must fulfil the following eligibility criteria at the time of Enrollment:

- 1. Patients who have been newly prescribed Fampyra according to the terms of the marketing authorization, but who have not yet started treatment with Fampyra.
- 2. Patients who are willing and able to provide written informed consent.

#### 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**

4734

### Study design details

#### **Outcomes**

Number of Participants with Adverse Events, • Utilization patterns of Fampyra in Routine Clinical Practice• Effectiveness of risk minimization measures•
 Change from Baseline in Physician's Clinical Global Impression of Improvement (CGI-I) of Walking Ability• Participants' Assessment of Physical and Psychological Impact of Multiple Sclerosis Using the Multiple Sclerosis Impact Scale-29 Items (MSIS-29)

#### Data analysis plan

Statistical analyses will be exploratory and descriptive in nature.

### **Documents**

#### Study results

218MS401 EUPASResultsPacket Redacted.pdf(288.83 KB)

### Data management

#### Data sources

<b>Data sources (types</b> Other	)	
<b>Data sources (types</b> Prospective patient-ba		
Use of a Comi	non Data Model (CDM)	
<b>CDM mapping</b> No		
Data quality s	pecifications	
Check conformance		
Unknown		
Check completeness		
Unknown		
Check stability		

### Data characterisation

#### **Data characterisation conducted**

No