

# MPS VI Clinical Surveillance Program (CSP)

**First published:** 25/05/2017

**Last updated:** 23/05/2022

Study

Ongoing

## Administrative details

### EU PAS number

EUPAS19286

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### Study ID

38956

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### DARWIN EU® study

No

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### Study countries

- ☐ Austria
- ☐ Belgium
- ☐ France
- ☐ Germany
- ☐ Ireland
- ☐ Lithuania
- ☐ Netherlands

- ☐ Norway
  - ☐ Portugal
  - ☐ Sweden
  - ☐ United Kingdom
  - ☐ United States
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### Study description

The Mucopolysaccharidosis VI (MPS VI) Clinical Surveillance Program (CSP) is being conducted in accordance with post-marketing commitments to the United States (US) Food and Drug Administration (FDA) and European Union (EU) European Medicines Agency (EMA) for Naglazyme. The data collected by this program will provide information to better characterize the natural history and progression of MPS VI in both treated and untreated patients. Data from periodic patient assessments, which are part of a patient's normal care, may be collected to provide long-term efficacy and safety data.

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### Study status

Ongoing

## Research institutions and networks

### Institutions

**BioMarin Pharmaceuticals**

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

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**Institution**

## Contact details

### Study institution contact

Program Director [medinfoeu@bmrn.com](mailto:medinfoeu@bmrn.com)

Study contact

[medinfoeu@bmrn.com](mailto:medinfoeu@bmrn.com)

### Primary lead investigator

Program Director

Primary lead investigator

## Study timelines

### Date when funding contract was signed

Planned: 01/07/2005

Actual: 01/07/2005

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### Study start date

Planned: 12/09/2005

Actual: 12/09/2005

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### Date of final study report

Planned: 01/07/2021

## Sources of funding

- Pharmaceutical company and other private sector

## More details on funding

BioMarin International Limited

## 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

Disease epidemiology

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

Characterize & describe the MPS VI population as a whole, Help the MPS VI medical community with development of recommendations for monitoring patients reports and optimize patient care, Evaluate long-term effectiveness

and safety of Naglazyme, Determine presence of Naglazyme in the infants of treated mothers, characterize effects of Naglazyme in pts <5 yrs enrolled in CSP (1mg/kg at least 1 year)

## Study Design

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

Other

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

Observational disease registry

## Study drug and medical condition

### **Name of medicine**

NAGLAZYME

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

Mucopolysaccharidosis VI

## Population studied

### **Age groups**

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**

176

## Study design details

### **Data analysis plan**

CSP data will be analyzed as per the program's statistical analysis plan (SAP) and reported periodically. Physicians may obtain data on their individual patients and aggregate data on patients at their clinic. Longitudinal prospective and retrospective data may be collected. Demographic and baseline characteristics will be summarized. Frequencies will be presented for the categorical variables (eg, sex and race), and descriptive statistics will be presented for continuous variables (eg, height, weight, and age).

## Data management

### Data sources

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

[Disease registry](#)

[Electronic healthcare records \(EHR\)](#)

**Data sources (types), other**

Prospective patient-based data collection, Prescription event monitoring

## 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