

# A GLOBAL PROSPECTIVE OBSERVATIONAL REGISTRY OF PATIENTS WITH POMPE DISEASE

**First published:** 09/11/2023

**Last updated:** 29/09/2025

Study

Planned

## Administrative details

### EU PAS number

EUPAS107299

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### Study ID

107300

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### DARWIN EU® study

No

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### Study countries

 Argentina

 Australia

 Austria

 Belgium

-  Bosnia and Herzegovina
  -  Brazil
  -  Canada
  -  Chile
  -  Czechia
  -  Denmark
  -  Estonia
  -  France
  -  Germany
  -  Greece
  -  Hungary
  -  Israel
  -  Italy
  -  Japan
  -  Korea, Republic of
  -  Netherlands
  -  New Zealand
  -  Poland
  -  Portugal
  -  Serbia
  -  Slovakia
  -  Slovenia
  -  Spain
  -  Sweden
  -  Taiwan
  -  Thailand
  -  United Kingdom
  -  United States
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## **Study description**

The goal of this registry is to assess clinical outcomes in patients with Pompe disease, including patients with late-onset Pompe disease (LOPD) or infantile-onset Pompe disease (IOPD), regardless of current or previous therapy.

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### Study status

Planned

## Research institutions and networks

### Institutions

#### Amicus Therapeutics

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

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

Institution

## Contact details

### Study institution contact

Guiliano Joseph [jgiuliano@amicusrx.com](mailto:jgiuliano@amicusrx.com)

Study contact

[jgiuliano@amicusrx.com](mailto:jgiuliano@amicusrx.com)

### Primary lead investigator

Roberts Mark

Primary lead investigator

# Study timelines

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

Planned: 01/10/2023

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## **Study start date**

Planned: 01/10/2023

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## **Date of final study report**

Planned: 30/12/2033

# Sources of funding

- Pharmaceutical company and other private sector

# More details on funding

Amicus Therapeutics Inc

# 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)

# Other study registration identification numbers and links

## Methodological aspects

### Study type

### Study type list

**Study topic:**

Disease /health condition

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**Study type:**

Non-interventional study

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**Scope of the study:**

Disease epidemiology

Effectiveness study (incl. comparative)

Safety study (incl. comparative)

**Main study objective:**

- To evaluate the long-term safety of Pompe disease treatments through collection of data that describe the frequency of AEs/SAEs occurring in Pompe disease patients - To evaluate the long-term real-world effectiveness - To evaluate the long-term real-world impact of Pompe disease treatments on QOL and PROs - To describe the natural history of untreated Pompe disease

### Study Design

## Non-interventional study design

Cohort

## Study drug and medical condition

### Medicinal product name

POMBILITI

OPFOLDA

## 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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### Estimated number of subjects

500

## Study design details

## Data analysis plan

No formal hypotheses will be tested in this registry. Demographics and medical history (including but not limited to disease stage, time since diagnosis, prior and concomitant medication use, prior treatment with ERTs, and co-morbidities) will be summarized using descriptive statistics, with number and percent for categorical variables, and n, mean, SD, SE of the mean, median, minimum, and maximum for continuous variables. Quantitative analyses may include incidence rates of events, reasons for dropout and discontinuation, time-to-event profiles, and descriptions of clinical outcomes such as impact on physical function, HRQOL, and the occurrence of AEs, including but not limited to IARs, hypersensitivity reactions (including anaphylaxis), immune complex related reactions, and medication errors in the home infusion setting. Demographics and medical history will also be summarized using descriptive statistics on different subgroups.

## 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)

[Disease registry](#)

## 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