Administration of elranatamab in the realworld: Treatement patterns, healthcare resource utilization, costs, effectiveness, and safety (ALTITUDE)

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## Administrative details

#### **EU PAS number**

EUPAS100000229

#### **Study ID**

100000229

DARWIN EU® study

No

### Study countries

United States

### Study status

Planned

# Research institutions and networks

## Institutions

### Pfizer

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# Contact details

#### Study institution contact

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Study contact

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Primary lead investigator Marco DiBonaventura

Primary lead investigator

# Study timelines

### **Date when funding contract was signed** Planned: 27/02/2024 Actual: 27/02/2024

Study start date

**Date of final study report** Planned: 01/02/2026

# Study protocol

C1071039 Non Interventional Protocol Study Real-world usage of ELREXFIO (ALTITUDE) V1.0 31 July 2024\_Redacted.pdf(1.13 MB)

## Regulatory

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

Unknown

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

Not applicable

Methodological aspects

Study type

Study type list

**Study topic:** Human medicinal product

### Study type:

Non-interventional study

### Scope of the study:

Assessment of risk minimisation measure implementation or effectiveness Drug utilisation Effectiveness study (incl. comparative) Healthcare resource utilisation Safety study (incl. comparative)

#### Data collection methods:

Secondary use of data

### Study design:

This retrospective descriptive cohort study will assess the demographic, clinical, treatment characteristics, HCRU, costs, effectiveness, and safety of MM patients with an elranatamab claim and will use de-identified data from Komodo Health.

### Main study objective:

Primary

Objective 1: Describe the demographics, clinical history, and treatment history of patients in the study
Objective 2: Describe the administration and treatment management of elranatamab
Objective 3: Describe all-cause and MM-related HCRU and costs by place of service

of patients in the study

Exploratory

 Exploratory Objective 1: Describe the tolerability and real-world safety of elranatamab

Exploratory Objective 2: Describe the effectiveness of elranatamab in terms of

TTNT/D and OS

Exploratory Objective 3: In a separate cohort, replicate all objectives for patients

with RRMM who initiated teclistamab

# Study Design

### Non-interventional study design

Cohort

# Study drug and medical condition

Name of medicine ELREXFIO

# **Population studied**

### Age groups

Adult and elderly population ( $\geq$ 18 years) Adults (18 to < 65 years) Adults (18 to < 46 years) Adults (46 to < 65 years) Elderly ( $\geq$  65 years) Adults (65 to < 75 years) Adults (75 to < 85 years) Adults (85 years and over)

**Estimated number of subjects** 56

## Study design details

### Setting

This study will evaluate adult patients with RRMM who initiate elranatamab. Patients will enter (ie.e., index) on the first observed elranatamab claim between 14 August 2023, and March 2024. Limited eligibility criteria will be applied.

## 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), other** Komodo Health's Healthcare Map

### Data sources (types)

Administrative healthcare records (e.g., claims)

## Use of a Common Data Model (CDM)

#### **CDM** mapping

No

## Data quality specifications

#### **Check conformance**

Yes

#### **Check completeness**

Yes

#### **Check stability**

Yes

#### **Check logical consistency**

Yes

## Data characterisation

#### Data characterisation conducted

Yes