Real-world Evidence of the Use of a Carfilzomib Triplet Including an Anti-CD38 Antibody in Patients With Multiple Myeloma who Have Received at Least one Prior Therapy (20200445)

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### Administrative details

#### **PURI**

https://redirect.ema.europa.eu/resource/50712

#### **EU PAS number**

EUPAS49271

#### **Study ID**

50712

### **DARWIN EU® study**

Nο

Study countries  Finland  France  Germany  Italy
Portugal Spain
Study status Cancelled
Research institutions and networks Institutions
Amgen  United States
First published: 01/02/2024  Last updated: 21/02/2024  Institution

# Contact details

## Study institution contact

Global Development Leader Amgen Inc.

Study contact

medinfo@amgen.com

### **Primary lead investigator**

Global Development Leader Amgen Inc.

**Primary lead investigator** 

## Study timelines

### Date when funding contract was signed

Planned: 27/07/2021

### Study start date

Planned: 23/01/2024

### Data analysis start date

Planned: 22/01/2026

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

Planned: 08/07/2026

# Sources of funding

• Pharmaceutical company and other private sector

## More details on funding

Amgen

## Regulatory

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

No

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

Not applicable

# Methodological aspects

# Study type

# Study type list

### **Study type:**

Non-interventional study

### Scope of the study:

Drug utilisation

Effectiveness study (incl. comparative)

### Main study objective:

The main objective of this study is to describe overall response rate (ORR) in participants with multiple myeloma (MM) who have received at least one prior treatment and initiated therapy with a carfilzomib triplet including an anti-CD38 antibody.

## Study Design

### Non-interventional study design

Cohort

## Study drug and medical condition

#### Name of medicine

**KYPROLIS** 

#### Medical condition to be studied

Plasma cell myeloma

## Population studied

### **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**

250

## Study design details

#### **Outcomes**

Overall response: defined as the best proportion of best overall response of complete response or better, very good partial response (VGPR), or partial

response (PR) by investigator assessment recorded in the participant chart. Progression-free survival Overall Survival Response duration Subsequent anti-MM therapy Disease progression Overall Response Dose, schedule, cycles, discontinuation, reason for discontinuation, carfilzomib/anti-CD38 antibody dropping/switching Concomitant medications (antibiotics, anti-hypertensives, anti-myeloma therapy, bone targeting agents) Adverse events excluding exempted events

#### Data analysis plan

Categorical data will be summarised by the number and percentage of participants in each category.

Two-sided 95% Cls will be presented, where appropriate. Continuous data will be summarised by mean, standard deviation (StD), median, lower and upper quartiles, and minimum and maximum values.

Time-to-event endpoints will be summarised using Knowledge Management methodology.

## Data management

### Data sources

**Data sources (types)** 

Other

Data sources (types), other

Chart review

Use of a Common Data Model (CDM)

### **CDM** mapping

No

# Data quality specifications

#### **Check conformance**

Unknown

### **Check completeness**

Unknown

### **Check stability**

Unknown

### **Check logical consistency**

Unknown

## Data characterisation

#### **Data characterisation conducted**

No