

# Mabthera Drug Utilisation Study and Patient Alert Card Evaluation in Non-Oncology Patients in Europe: An infusion Centre Based Approach (Mabthera DUS)

**First published:** 04/01/2016

**Last updated:** 02/07/2024

Study

Finalised

## Administrative details

### EU PAS number

EUPAS11957

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### Study ID

24913

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### DARWIN EU® study

No

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### Study countries

☐ France

☐ Germany

☐ Italy

☐ Spain

☐ United Kingdom

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### Study description

follow-up measures (FUMs) following approval of Variation EMEA/H/C/165/II/65 for MabThera use in RA (1) FUM no. 68 (Clinical): Drug Utilisation Study (DUS) to Assess Off-Label Use and (2) FUM No, 71.1 (Pharmacovigilance): Evaluation of Receipt, Use, and Impact of the Patient Alert Card (PAC) on Infections, Including Progressive Multi-focal Leukoencephalopathy (PML).

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### Study status

Finalised

## Research institutions and networks

### Institutions

#### Real World & Late Phase Research (RWLPR), Quintiles

☐ France

**First published:** 20/03/2015

**Last updated:** 20/08/2024

**Institution**

**Other**

### Contact details

**Study institution contact**

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Study contact

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**Primary lead investigator**

Pierre ENGEL

Primary lead investigator

## Study timelines

**Date when funding contract was signed**

Planned: 15/08/2015

Actual: 15/12/2015

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**Study start date**

Planned: 20/12/2015

Actual: 18/12/2015

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**Data analysis start date**

Planned: 31/08/2017

Actual: 29/09/2017

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**Date of final study report**

Planned: 01/02/2018

Actual: 13/04/2018

## Sources of funding

- Pharmaceutical company and other private sector

## More details on funding

Roche Registration Ltd

## Study protocol

[BA28478 Protocol\\_v3\\_Redacted.pdf](#)(1.12 MB)

## Regulatory

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

No

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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

BA28478

## Methodological aspects

### Study type

### Study type list

**Study topic:**

Human medicinal product

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**Study type:**

Non-interventional study

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**Scope of the study:**

Drug utilisation

Effectiveness study (incl. comparative)

**Data collection methods:**

Combined primary data collection and secondary use of data

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**Main study objective:**

1. To quantify and characterise off-label use through an evaluation of the disease and characteristics of patients treated with MabThera for non-oncology conditions. 2. To evaluate the extent to which patients receive and read the PAC, knowledge of the PAC content among patients receiving MabThera for non-oncology conditions

## Study Design

**Non-interventional study design**

Other

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**Non-interventional study design, other**

Retrospective chart review

## Study drug and medical condition

## **Anatomical Therapeutic Chemical (ATC) code**

(L01XC02) rituximab

rituximab

## Population studied

### **Short description of the study population**

Nononcology MabThera patients in the UK, Germany, France, Italy, and Spain during a 10-month period concomitantly with the medical record abstraction process.

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### **Age groups**

Adults (18 to < 46 years)

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### **Estimated number of subjects**

1000

## Study design details

### **Data analysis plan**

Analysis of MabThera off-label use and evaluation of PAC knowledge and utilisation will be descriptive in nature and will entail the tabular display of summary statistics and the frequency distribution of item responses. A detailed analysis plan describing methods of analysis and presentation, as well as table shells, will be developed prior to starting analysis of data. All analyses will be performed using SAS 9.2 (or higher) statistical software (SAS Institute Inc. Cary, North Carolina, USA).

## Documents

## Study results

[BA28478\\_Final CSR Synopsis\\_Redacted\\_final.pdf](#)(728.23 KB)

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## Data management

### Data sources

#### Data sources (types)

[Other](#)

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#### Data sources (types), other

Retrospective ad-hoc chart review study and cross sectional survey

### 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**

Unknown