

# Real-world Evidence Study on Brentuximab Vedotin Retreatment Outcomes of Cutaneous T-cell Lymphoma Patients (Brentuximab-5020)

**First published:** 24/05/2023

**Last updated:** 05/07/2024

Study

Ongoing

## Administrative details

### **PURI**

<https://redirect.ema.europa.eu/resource/104805>

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### **EU PAS number**

EUPAS104804

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### **Study ID**

104805

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### **DARWIN EU® study**

No

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## Study countries

- France
  - Germany
  - Italy
  - Spain
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## Study description

The main aim of this study is to describe how effective and safe the re-treatment of adults with cutaneous T-cell lymphoma (CTCL) with brentuximab vedotin is. Another aim is to describe treatment patterns of persons with CTCL who have received brentuximab vedotin again. No treatment will be provided during this study. Information already existing in the participants' medical charts will be reviewed and collected.

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## Study status

Ongoing

# Research institutions and networks

## Institutions

**Takeda**

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

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

**Institution**

## Contact details

### **Study institution contact**

Study Contact Takeda

Study contact

[TrialDisclosures@takeda.com](mailto:TrialDisclosures@takeda.com)

### **Primary lead investigator**

Study Contact Takeda

Primary lead investigator

## Study timelines

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

Planned: 01/12/2021

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### **Study start date**

Planned: 31/07/2024

Actual: 10/01/2024

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### **Date of interim report, if expected**

Planned: 30/07/2024

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

Planned: 30/09/2024

## Sources of funding

- Pharmaceutical company and other private sector

## More details on funding

Takeda

## Regulatory

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

No

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

Not applicable

## 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

Effectiveness study (incl. comparative)

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

The main objective of this study is to describe the safety and effectiveness of Brentuximab Vedotin (BV) retreatment in participants with CTCL.

## Study Design

## Non-interventional study design

Cohort

## Study drug and medical condition

### Name of medicine

ADCETRIS

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### Study drug International non-proprietary name (INN) or common name

BRENTUXIMAB VEDOTIN

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### Anatomical Therapeutic Chemical (ATC) code

(L01XC12) brentuximab vedotin

brentuximab vedotin

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### Medical condition to be studied

Cutaneous T-cell lymphoma

## 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)

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### Estimated number of subjects

50

## Study design details

## **Outcomes**

- Objective Response Rate (ORR)
  - Progression Free Survival (PFS)
  - Time to Next Treatment (TTNT)
  - Incidence & Grading of Motor Neuropathy
  - Time to Improvement & Resolution of Motor
  - Neuropathy Incidence & Grading of Sensory Neuropathy
  - Time to Improvement & Resolution of Sensory Neuropathy
  - Incidence & Grading of Neutropenia
  - Incidence & Grading of Febrile Neutropenia
  - Incidence & Grading of Serious Infections,
  - Number of Participants With Cutaneous Lymphoma Co-Medications or Strategies Used to Treat CTCL Disease --
  - Number of Cycles of BV Administered Time Interval Between BV Administration
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## **Data analysis plan**

The summary tables with measures of central tendency and standard deviation for continuous variables and frequency distributions would be presented as a part of the descriptive analysis. Main results would consist of summary across countries, with subgroup analysis stratified by variables of interest performed based on number of participants in each subgroup. There would be a summarization of participants characteristics, treatment patterns and outcomes. To understand the association between participants' characteristics and study outcomes Univariate and Multivariate regression analyses would be performed. Kaplan-Meier survival analysis with 95% will be presented.

## **Data management**

### **Data sources**

## **Data sources (types)**

Other

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### **Data sources (types), other**

Participants data would be collected from their Medical Charts.

## 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