# 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





### Administrative details

EU PAS number
EUPAS104804
Study ID
104805
DARWIN EU® study
No
Study countries
France
Germany
Italy

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#### **Study description**

The main aim of this study is to describe how effective and safe the retreatment 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.

#### **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 TrialDisclosures@takeda.com

Study contact

TrialDisclosures@takeda.com

#### Primary lead investigator

Study Contact Takeda

**Primary lead investigator** 

### Study timelines

#### Date when funding contract was signed

Planned: 01/12/2021

#### Study start date

Planned: 31/07/2024

Actual: 10/01/2024

#### Date of interim report, if expected

Planned: 30/07/2024

#### **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

#### 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:

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**

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

**BRENTUXIMAB VEDOTIN** 

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

(L01XC12) brentuximab vedotin

brentuximab vedotin

#### 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)

#### **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

#### 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

Other	
Data sources (types), other  Participants data would be collected from their Medical Charts.	
rarticipants data would be concetted from their medical charts.	
Use of a Common Data Model (CDM)	
CDM mapping	
No	
Data quality specifications	
Check conformance	
Unknown	
Check completeness	
Unknown	
Check stability	
Unknown	

Unknown

## Data characterisation

### **Data characterisation conducted**

No