A Non-interventional Real-World Study on Dose Modifications of Enfortumab Vedotin (EV) in Combination with Pembrolizumab (P) in Previously Untreated Patients with Advanced Urothelial Carcinoma in Germany

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# Administrative details

EU PAS number
EUPAS100000467
Study ID
100000467
DARWIN EU® study
No
Study countries
-
Germany

### **Study description**

This is a real-world study; it is about collecting information only. The individual's doctor decides on treatment, not the sponsor (Astellas). Information about how people with advanced urothelial cancer are treated with enfortumab vedotin and pembrolizumab in clinics in Germany will be collected.

### **Study status**

**Planned** 

### Research institutions and networks

# Institutions

Astellas Pharma Europe Ltd.

### Contact details

### **Study institution contact**

Clinical Trial Registration Department clinicaltrialregistration@astellas.com

Study contact

clinicaltrialregistration@astellas.com

### Primary lead investigator

Marie Catherine Thomas

**Primary lead investigator** 

# Study timelines

### Date when funding contract was signed

Planned: 10/09/2024

### Study start date

Planned: 17/02/2025

### Data analysis start date

Planned: 25/11/2027

### Date of interim report, if expected

Planned: 26/11/2026

### Date of final study report

Planned: 28/03/2028

# Sources of funding

• Pharmaceutical company and other private sector

# More details on funding

Astellas Pharma Europe Ltd.

# Regulatory

Was the study required by a regulatory body?

No

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

Not applicable

# Other study registration identification numbers and links

7465-MA-3558

# Methodological aspects

# Study type

# Study type list

### **Study topic:**

Disease /health condition

Human medicinal product

### Study type:

Non-interventional study

### Scope of the study:

Drug utilisation

Effectiveness study (incl. comparative)

Safety study (incl. comparative)

#### **Data collection methods:**

Primary data collection

### Study design:

This is a single arm, multi-center, non-interventional prospective cohort study which aims to describe the use of Enfortumab Vedotin + Pembrolizumab especially, the dose modification, in previously untreated patients with unresectable or metastatic urothelial cancer.

### Main study objective:

The main aim of the study is to learn about any changes in the doses of enfortumab vedotin and/or pembrolizumab people receive. Information about dose changes, temporary pauses, or a complete stop of either treatment will be collected. The study will last about 2 years.

# Study Design

### Non-interventional study design

Cohort

# Study drug and medical condition

#### Name of medicine

**KEYTRUDA** 

**PADCEV** 

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

**ENFORTUMAB VEDOTIN** 

**PEMBROLIZUMAB** 

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

(L01FF02) pembrolizumab
pembrolizumab
(L01FX13) enfortumab vedotin
enfortumab vedotin

### Additional medical condition(s)

Metastatic urothelial carcinoma

# Population studied

### Short description of the study population

This study is for adults in Germany who have cancer in the bladder lining that has spread to tissue close by or to other parts of the body (advanced urothelial cancer). The people's advanced urothelial cancer has not previously been treated.

The people in this study will receive enfortumab vedotin and pembrolizumab as part of their usual treatment for their cancer.

### Age groups

Adult and elderly population (≥18 years)

### **Estimated number of subjects**

150

# Study design details

#### **Outcomes**

Dose modification (dose reduction, temporary interruption, permanent discontinuation) for enfortumab vedotin and/or Pembrolizumab

### Data analysis plan

In order to describe the frequency of real-world dose modifications in 1L unresectable or metastatic urothelial cancer patients receiving enfortumab vedotin + pembrolizumab, dose modification of enfortumab vedotin and/or pembrolizumab will be analyzed as a composite variable of dose reduction, temporary dose interruption, and permanent discontinuation. The frequency of patients experiencing dose modification will be descriptively analyzed. Cumulative incidence of dose modification will be estimated using survival analysis; death will be considered a competing event.

# 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 sources (types)**

Electronic healthcare records (EHR)

# 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**

Unknown