

# WEUSKOP7135: A prospective, observational cohort study nested within the HCV TARGET study to evaluate real-world use (201110)

**First published:** 22/08/2014

**Last updated:** 30/03/2024

Study

Finalised

## Administrative details

### PURI

<https://redirect.ema.europa.eu/resource/18675>

### EU PAS number

EUPAS7309

### Study ID

18675

### DARWIN EU® study

No

### Study countries

- ☐ Canada
  - ☐ France
  - ☐ Germany
  - ☐ Israel
  - ☐ Puerto Rico
  - ☐ Spain
  - ☐ United Kingdom
  - ☐ United States
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### Study description

Eltrombopag is a 2nd generation oral thrombopoietin receptor agonist developed by GlaxoSmithKline (GSK) and approved for the treatment of chronic immune (idiopathic) thrombocytopenia (ITP) and hepatitis C associated thrombocytopenia. The aim of this study is to report the incidence of hepatic decompensation among eltrombopag user with chronic hepatitis C virus infection who are unable to initiate or maintain optimal interferon-based therapy due to thrombocytopenia. This study is a multi-center, prospective, observational study nested within the HCV TARGET study, and conducted to evaluate patients treated with eltrombopag. Patients will be followed for a period of up to 3 years after initiating eltrombopag, based on routine care, patients will be assessed regularly during interferon-based therapy and thereafter according to local standard practice

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### Study status

Finalised

## Research institutions and networks

### Institutions

# Novartis Pharmaceuticals

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

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Institution

Multiple centres: 100 centers are involved in the study

## Contact details

### Study institution contact

Clinical Disclosure Officer Clinical Disclosure Officer

Study contact

[trialandresults.registries@novartis.com](mailto:trialandresults.registries@novartis.com)

### Primary lead investigator

Clinical Disclosure Officer Clinical Disclosure Officer

Primary lead investigator

## Study timelines

### Date when funding contract was signed

Planned: 31/10/2013

Actual: 31/10/2013

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### **Study start date**

Planned: 31/10/2014

Actual: 12/08/2014

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

Planned: 31/07/2018

Actual: 25/08/2016

## Sources of funding

- Pharmaceutical company and other private sector

## More details on funding

Novartis

## Study protocol

[Epi-Prot-WEUSKOP7135-protocol-redact.pdf](#)(679.16 KB)

## Regulatory

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

Yes

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

EU RMP category 3 (required)

## Methodological aspects

## Study type

**Study topic:**

Disease /health condition

Human medicinal product

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**Study type:**

Non-interventional study

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**Scope of the study:**

Assessment of risk minimisation measure implementation or effectiveness

Disease epidemiology

Effectiveness study (incl. comparative)

**Data collection methods:**

Secondary use of data

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**Main study objective:**

The aim of this study is to report the incidence of hepatic decompensation among eltrombopag users with chronic hepatitis C virus infection who are unable to initiate or maintain optimal interferon-based therapy due to thrombocytopenia.

## Study Design

**Non-interventional study design**

Cohort

## Study drug and medical condition

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

ELTROMBOPAG

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**Medical condition to be studied**

Hepatitis C

## Population studied

**Short description of the study population**

Patients with chronic hepatitis C virus infection who receive eltrombopag therapy with interferon-based therapy that also includes direct acting anti-viral agents.

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**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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**Special population of interest**

Hepatic impaired

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**Estimated number of subjects**

58

## Study design details

## Outcomes

The aim of this study is to report the incidence of hepatic decompensation among eltrombopag users with chronic hepatitis C virus infection who are unable to initiate or maintain optimal interferon-based therapy due to thrombocytopenia. Secondary objectives include reporting incidence of thromboembolic events and mortality and identifying risk factors for hepatic decompensation, thromboembolic events and mortality among eltrombopag users in a real-world setting. The study will also report the 3- year incidence of hepatic decompensation and mortality, and examine effectiveness of eltrombopag to initiate and maintain HCV therapy.

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## Data analysis plan

Cumulative incidence rates and corresponding 95% confidence intervals as well as Kaplan-Meier rates and corresponding 95% confidence intervals will be calculated for the occurrence of hepatic decompensation, thromboembolic events, or mortality, as separate events, at multiple time points during and at the end of the 3-year followup period. Baseline factors potentially predictive of events will be identified through Kaplan-Meier survival estimates for patients with vs. without the factor and testing for statistical significance using the log-rank test. Cox proportional hazards models will be constructed to evaluate the influence of these identified factors simultaneously.

## Documents

### Study results

[ETB115A2408-CSR\\_Redacted.pdf](#)(3.27 MB)

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## Data management

## Data sources

## **Data sources (types)**

Disease registry

## 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