

# C2C: COMBINE-2 for Cabotegravir+Rilpivirine LA Regimen - A Prospective Cohort Study to Monitor Effectiveness, Adherence and Resistance (215160)

**First published:** 26/08/2021

**Last updated:** 04/07/2025

Study

Ongoing

## Administrative details

### EU PAS number

EUPAS42609

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### Study ID

49488

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### DARWIN EU® study

No

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### Study countries

 Belgium

 France

-  Germany
  -  Italy
  -  Netherlands
  -  Spain
  -  Sweden
  -  Switzerland
  -  United Kingdom
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## Study description

This prospective cohort study will gather real world evidence in routine clinical practice to evaluate the CAB+RPV LA regimen. The study will assess effectiveness, discontinuation, and resistance over 24-months of follow-up period in patients living with HIV.

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## Study status

Ongoing

## Research institutions and networks

### Institutions

**ViiV Healthcare**

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

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

**Institution**

### Contact details

**Study institution contact**

GSK Clinical Disclosure Advisor Pharma.CDR@gsk.com

Study contact

[Pharma.CDR@gsk.com](mailto:Pharma.CDR@gsk.com)

**Primary lead investigator**

GSK Clinical Disclosure Advisor

Primary lead investigator

## Study timelines

**Date when funding contract was signed**

Planned: 02/12/2020

Actual: 02/12/2020

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**Study start date**

Planned: 13/05/2022

Actual: 05/05/2022

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**Date of final study report**

Planned: 30/09/2026

## Sources of funding

- Pharmaceutical company and other private sector

## More details on funding

## Study protocol

[viiv-215160-protocol-orig-redact.pdf](#) (1.47 MB)

## 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 type list

#### **Study type:**

Non-interventional study

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#### **Scope of the study:**

Effectiveness study (incl. comparative)

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

- Describe study population initiating CAB+RPV LA regimen
- Assess adherence, durability and discontinuation for individuals starting the regimen
- Assess the clinical effectiveness among individuals who initiate the regimen and had suppressed viral load at regimen initiation
- Monitor for resistance in case of virologic failure while on the regimen or after switching over the follow-up period

## Study Design

### **Non-interventional study design**

Cohort

## Study drug and medical condition

### **Medicinal product name**

EDURANT

REKAMBYS

REKAMBYS

REKAMBYS

VOCABRIA

VOCABRIA

VOCABRIA

VOCABRIA

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

CABOTEGRAVIR

RILPIVIRINE

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

(J05AG05) rilpivirine

rilpivirine

(J05AJ04) cabotegravir

cabotegravir

(J05AX) Other antivirals

Other antivirals

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## **Medical condition to be studied**

Human immunodeficiency virus transmission

## 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**

0

## Study design details

### **Outcomes**

- Clinical effectiveness
- Regimen discontinuation

- Adherence
  - Resistance testing at virologic failure and next treatment response
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### **Data analysis plan**

Descriptive analyses will summarize the study population exposed to CAB+RPV LA. Proportions and multivariable regression models will be used to assess the factors associated with virologic failure, non-adherence, discontinuation of CAB+RPV LA regimen and resistance among participants with virologic failure.

## 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)**

[Other](#)

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

Prospective patient-based data collection

## 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