

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

Study ID

49488

DARWIN EU® study

No

Study countries

Belgium

France

- Germany
 - Italy
 - Netherlands
 - Spain
 - Sweden
 - Switzerland
 - United Kingdom
-

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.

Study status

Ongoing

Research institutions and networks

Institutions

ViiV Healthcare

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Institution

Contact details

Study institution contact

GSK Clinical Disclosure Advisor Pharma.CDR@gsk.com

Study contact

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

Study start date

Planned: 13/05/2022

Actual: 05/05/2022

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

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

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

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

CABOTEGRAVIR

RILPIVIRINE

Anatomical Therapeutic Chemical (ATC) code

(J05AG05) rilpivirine

rilpivirine

(J05AJ04) cabotegravir

cabotegravir

(J05AX) Other antivirals

Other antivirals

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)
-

Estimated number of subjects

0

Study design details

Outcomes

- Clinical effectiveness
- Regimen discontinuation

- Adherence
 - Resistance testing at virologic failure and next treatment response
-

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](#)

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

Check completeness

Unknown

Check stability

Unknown

Check logical consistency

Unknown

Data characterisation

Data characterisation conducted

No