

DARWIN EU® - Assess the role and performance of AI-based phenotyping in non-interventional studies

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Study

Ongoing

Administrative details

EU PAS number

EUPAS1000001107

Study ID

1000001107

DARWIN EU® study

Yes

Study countries



Germany



Netherlands



Spain



United Kingdom

Study status

Ongoing

Contact details

Study institution contact

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Study contact

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Primary lead investigator

Peter Rijnbeek

Primary lead investigator

Study timelines

Date when funding contract was signed

Planned: 22/04/2026

Actual: 22/04/2026

Study start date

Planned: 31/08/2026

Actual: 31/08/2026

Date of final study report

Planned: 15/01/2027

Regulatory

Was the study required by a regulatory body?

Yes

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

Not applicable

Methodological aspects

Study type

Study type list

Study type:

Non-interventional study

Main study objective:

1. To develop and evaluate AI-supported clinical description generation to facilitate phenotype development.
2. To develop and evaluate AI-supported concept set generation to support phenotype development.
3. To develop and evaluate AI-supported phenotype generation using Real-World Data.

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 The ENCePP Seal fields are retained in the display mode for transparency but are no longer maintained.

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