

# Registry of Asthma Patients Initiating DUPIXENT® (RAPID)

**First published:** 18/10/2021

**Last updated:** 17/09/2025

Study

Ongoing

## Administrative details

### EU PAS number

EUPAS41963

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### Study ID

46244

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### DARWIN EU® study

No

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### Study countries

 Canada

 Denmark

 France

 Italy

 Japan

 Puerto Rico



Spain



Sweden



United Kingdom



United States

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## Study description

The primary objective of the study is to characterize the patients who initiate treatment for asthma with DUPIXENT® in a real-world setting to understand the attributes of treated patients in real life. This includes characterization of:

- Patient demographics (eg, gender, age, and race)
- Patient baseline characteristics (eg, prior medications and procedures, medical history, asthma history, weight, height)

The secondary objectives of the study are:

- To characterize real-world use patterns of DUPIXENT® for asthma
- To assess the long-term effectiveness of DUPIXENT® in asthma patients in a real-world setting
- To assess effectiveness on comorbid type 2 inflammatory conditions in asthma patients treated with DUPIXENT®
- To collect long-term safety data on study participants in the real-world setting

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## Study status

Ongoing

# Research institutions and networks

## Institutions

**Regeneron Pharmaceuticals**

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

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

## Contact details

### Study institution contact

Study Director Regeneron

[clinicaltrialdisclosureteam@regeneron.com](mailto:clinicaltrialdisclosureteam@regeneron.com)

Study contact

[clinicaltrialdisclosureteam@regeneron.com](mailto:clinicaltrialdisclosureteam@regeneron.com)

### Primary lead investigator

Study Director Regeneron

Primary lead investigator

## Study timelines

### Date when funding contract was signed

Actual: 26/09/2019

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### Study start date

Actual: 02/03/2020

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### Data analysis start date

Planned: 10/06/2026

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### Date of final study report

Planned: 10/11/2026

## Sources of funding

- Other
- Pharmaceutical company and other private sector

## More details on funding

Regeneron Pharmaceuticals, Inc., Sanofi (Collaborator)

## Regulatory

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

No

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

Not applicable

## Other study registration identification numbers and links

R668-AS-1885,NCT04287621

## Methodological aspects

### Study type

### Study type list

**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:**

Drug utilisation  
Effectiveness study (incl. comparative)  
Other  
Safety study (incl. comparative)

**If 'other', further details on the scope of the study**

Patient Characterization of population receiving therapy and evaluations of safety and effectiveness

**Main study objective:**

This is a prospective global product registry, designed to collect data regarding the characteristics of patients who initiate DUPIXENT for asthma according to the country-specific prescribing information, real-world use patterns for DUPIXENT and any co-treatments, and long-term data on DUPIXENT's safety and effectiveness in the real-world setting.

## Study Design

**Non-interventional study design**

Cohort  
Other

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## **Non-interventional study design, other**

Observational prospective product registry

# Study drug and medical condition

## **Medicinal product name**

DUPIXENT

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## **Medical condition to be studied**

Asthma

# Population studied

## **Age groups**

- Adolescents (12 to < 18 years)
  - 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**

719

# Study design details

## **Outcomes**

- Demography • Baseline Characteristics, • Baseline Treatment Characteristics
- Incidence of AEs • Physician Assessments: Spirometry & FeNO • Patient Reported Outcomes (PRO): ACQ-6, MiniAQLQ, Global Patient Assessments, PALQ, & WPAI-asthma • PRO (allergic rhinitis): AR-VAS, RQLQS+12 • PRO (chronic (rhino) sinusitis +/- nasal polyps): SNOT-22 • PRO (AD): POEM • Healthcare Utilization: HCRUQ See ClinicalTrials.gov NCT04287621

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### **Data analysis plan**

Data collected in this registry will be analyzed descriptively.

## 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