

# Psoriatic Arthritis Observational Study of Persistence of Treatment (PRO-SPIRIT Study)

**First published:** 29/08/2019

**Last updated:** 02/04/2024

Study

Planned

## Administrative details

### PURI

<https://redirect.ema.europa.eu/resource/31175>

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### EU PAS number

EUPAS31174

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### Study ID

31175

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### DARWIN EU® study

No

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### Study countries

Canada

- France
  - Germany
  - Italy
  - Spain
  - United Kingdom
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### Study description

The present observational study is to describe the 24-month persistence alongside effectiveness and healthcare resource use associated with bDMARD and tsDMARD treatments for PsA.

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### Study status

Planned

## Research institutions and networks

### Institutions

#### Syneos Health

- United Kingdom

**First published:** 23/04/2015

**Last updated:** 06/03/2024

**Institution**

**Non-Pharmaceutical company**

**ENCePP partner**

## Contact details

### Study institution contact

Tamas Treuer

Study contact

[treuert@lilly.com](mailto:treuert@lilly.com)

**Primary lead investigator**

Tamas Treuer

Primary lead investigator

## Study timelines

**Date when funding contract was signed**

Planned: 01/06/2019

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**Study start date**

Planned: 31/10/2019

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**Date of final study report**

Planned: 31/10/2023

## Sources of funding

- Pharmaceutical company and other private sector

## More details on funding

Eli Lilly & Company

## 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

## Methodological aspects

### Study type

### Study type list

#### **Study type:**

Non-interventional study

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

Drug utilisation

Effectiveness study (incl. comparative)

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

To describe persistence at 24 months among patients with PsA who initiate a new bDMARD or tsDMARD treatment including any tumor necrosis factor inhibitor (TNFi), ustekinumab, apremilast, ixekizumab, secukinumab, and tofacitinib, regardless of the line of therapy.

## Study Design

## **Non-interventional study design**

Cohort

## Study drug and medical condition

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

IXEKIZUMAB

SECUKINUMAB

TOFACITINIB

USTEKINUMAB

APREMILAST

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

(L04AB) Tumor necrosis factor alpha (TNF-alpha) inhibitors

Tumor necrosis factor alpha (TNF-alpha) inhibitors

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### **Medical condition to be studied**

Psoriatic arthropathy

## 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

1620

## Study design details

### Outcomes

Persistence, PGA, HAQDI, PSAD

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### Data analysis plan

Persistence at Month 24 will be evaluated by Kaplan-Meier analysis of the time spent using the same bDMARD or tsDMARD initiated at baseline.

## Data management

### 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