### An Observational Prospective Long-term Exposure Registry of Adult Patients With Moderate-to-Severe Ulcerative Colitis (OPAL)

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### Administrative details

#### **PURI**

https://redirect.ema.europa.eu/resource/42477

#### **EU PAS number**

**EUPAS13986** 

#### Study ID

42477

#### **DARWIN EU® study**

No

#### **Study countries**

Austria

Canada

Czechia

France

Germany

Greece

Italy

Korea, Republic of

Spain

**United States** 

#### Study description

This is an observational prospective long-term exposure registry of adult participants with moderate-to-severe ulcerative colitis. Two cohorts, a Simponi-exposed cohort and a comparator cohort treated with thiopurines, will be enrolled in study. Approximately 6,000 participants are planned for enrollment, with 3,000 participants in the Simponi-exposed cohort and 3,000 participants in the comparator cohort. Participants will receive treatments in a routine clinical setting as prescribed by their physician. After enrollment, during the 10-year follow-up period, a participant may stop his or her ulcerative colitis treatment regimen and switch to a new treatment regimen. Lymphoma incidence will be primarily assessed by a questionnaire that will be sent to the investigator to obtain complete medical information about each case. An expert panel of medical specialists with extensive experience in lymphoma will be convened to validate cases of lymphoma. Besides assessing the incidence of lymphoma, long-term safety will be evaluated by capturing other adverse events of interest and serious adverse events.

### Study status

Ongoing

### Research institution and networks

### Institutions





### Contact details

**Study institution contact** 

# Chaitra Demino Study contact

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Primary lead investigator

Caroline Kerner

Primary lead investigator

### Study timelines

### Date when funding contract was signed

Planned: 26/02/2015 Actual: 26/02/2015

#### Study start date

Planned: 30/12/2016 Actual: 19/12/2016

#### **Date of final study report**

Planned: 27/08/2032

### Sources of funding

Pharmaceutical company and other private sector

### More details on funding

Janssen Biotech Inc.

### Regulatory

Was the study required by a regulatory body?

Yes

## Is the study required by a Risk Management Plan (RMP)? Non-EU RMP only

### Other study registration identification numbers and links

Clinicaltrials.gov posting: NCT02808780

### Methodological aspects

# Study type Study type list

#### Study type:

Non-interventional study

#### Scope of the study:

Assessment of risk minimisation measure implementation or effectiveness

#### Main study objective:

The primary objective of this study is to compare the incidence of lymphoma in adult patients with moderate-to-severe ulcerative colitis who are treated with golimumab versus those treated with thiopurines

### Study Design

Non-interventional study design

Cohort

### Study drug and medical condition

Study drug International non-proprietary name (INN) or common name AZATHIOPRINE GOLIMUMAB
MERCAPTOPURINE MONOHYDRATE

#### Medical condition to be studied

Colitis ulcerative

### 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

6000

### Study design details

#### **Outcomes**

Incidence of Lymphoma Time Frame: 10 years Incidence was calculated as number of participants with newly diagnosed lymphoma during registry in each cohort. -Relative Risk of Lymphoma (ratio of the rate of lymphoma events in participants in each cohort) -Long-term Safety: Participants with Adverse Events of Interest (AEIs) and Serious -Clinical Disease Status as assessed by Partial Mayo Score -SIBDQ Score -EQ-5D Score -WPAI-UC -TSQM -Health care utilization

#### Data analysis plan

The incidence of validated outcomes of lymphoma, rates per 100 patient-years, and the corresponding 95% CIs will be summarized and compared between the Simponi-exposed cohort and the comparator cohort. To rule out a clinically meaningful increase in the lymphoma rate in the Simponi-exposed cohort that exceeds the lymphoma rate in the thiopurine-exposed cohort, hazard ratios and 95% CIs for lymphoma will be estimated using the Cox proportional hazards regression analysis, adjusting for potential confounding variables.

### **Documents**

#### Study, other information

33949\_OPAL\_Site List DrugDev Report\_01Aug2023.pdf(122.52 KB) OPAL General Region and Site report 24 July 2018.pdf(536.31 KB) Primary outcome measures.pdf(95.53 KB) Secondary outcome measures.pdf(75.16 KB)

### Data management

### Data sources

### Data sources (types)

Other

### Data sources (types), other

Prospective patient-based data collection, Exposure registry

### 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