

# Monitoring of the Lenalidomide Pregnancy Prevention Programme (PPP) Implementation and Effectiveness in Europe (Lena-PIE Europe)

**First published:** 25/10/2022

**Last updated:** 02/07/2024

Study

Ongoing

## Administrative details

### PURI

<https://redirect.ema.europa.eu/resource/49558>

### EU PAS number

EUPAS49520

### Study ID

49558

### DARWIN EU® study

No

## Study countries

☐ Germany

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## Study description

Evaluation of the outcome indicator (safety outcome): (i) Systematic database review in STADA's safety database to ensure that no pregnancy case in association with an exposition to a lenalidomide product of the STADA group included in the concerned procedures was missed. Initiation of follow-up and root-cause analysis of missed cases. (ii) Systematic review of EudraVigilance data to identify pregnancy cases in association with an exposition to a lenalidomide product of the STADA group included in the concerned procedures not known to STADA. Initiation of data entry and processing in STADA's safety database as well as initiation of follow-up and root-cause analysis of cases not known.

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## Study status

Ongoing

# Research institutions and networks

## Institutions

**STADA Arzneimittel**

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

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

**Institution**

## Contact details

### **Study institution contact**

Sonja Gomez Perez

Study contact

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### **Primary lead investigator**

Markus Torben Schweimer

Primary lead investigator

## Study timelines

### **Date when funding contract was signed**

Planned: 05/10/2022

Actual: 05/10/2022

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### **Study start date**

Planned: 27/10/2022

Actual: 27/10/2022

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### **Data analysis start date**

Planned: 27/10/2027

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

Planned: 27/10/2028

## Sources of funding

- Pharmaceutical company and other private sector

## More details on funding

STADA Arzneimittel AG

## Regulatory

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

Yes

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

EU RMP category 3 (required)

## Other study registration identification numbers and links

STADA study code: PASS-37480-22-0250

## Methodological aspects

### Study type

### Study type list

#### **Study type:**

Not applicable

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**Main study objective:**

The objectives of this study are to perform a cumulative root-cause analysis for all pregnancies which have occurred in association with an exposition to a lenalidomide product of the STADA group included in the concerned procedures (IS/H/0275/001-007/DC, IS/H/0376/001-007/DC, IS/H/0377/001-007/DC) and to identify causes that could indicate a failure or weakness of the PPP.

## Study drug and medical condition

**Anatomical Therapeutic Chemical (ATC) code**

(L04AX04) lenalidomide

lenalidomide

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**Medical condition to be studied**

Exposure during pregnancy

## 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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**Special population of interest**

Pregnant women

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## Estimated number of subjects

0

## Study design details

### Outcomes

Pregnancy in female patient: conception up to 4 weeks after lenalidomide exposition in female patient // Pregnancy in female partner of male patient: conception up to 7 days after lenalidomide exposition in male patient

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### Data analysis plan

Data analysis is performed as follows: (i) Cumulative case analysis of all pregnancy cases in association with an exposition to a lenalidomide product of the STADA group included in the concerned procedures, (ii) Descriptive statistics for summarizing data from pregnancy cases in association with an exposition to a lenalidomide product of the STADA group included in the concerned procedures

## Data management

## Data sources

### Data sources (types)

[Other](#)

[Spontaneous reports of suspected adverse drug reactions](#)

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### Data sources (types), other

Systematic database review

## 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