

# Prevalence and Incidence of Problematic Prescription Opioid Use and Abuse in the United Kingdom and Germany (OXY9504)

**First published:** 30/06/2015

**Last updated:** 30/03/2024

Study

Finalised

## Administrative details

### **PURI**

<https://redirect.ema.europa.eu/resource/17996>

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### **EU PAS number**

EUPAS10129

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### **Study ID**

17996

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### **DARWIN EU® study**

No

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### **Study countries**

Germany

United Kingdom

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## Study status

Finalised

## Research institution and networks

### Institutions

Real World Evidence Solutions, IMS Health

France

**First published:** 06/09/2011

**Last updated:** 20/08/2024

Institution

Other

## Contact details

### Study institution contact

Cooper Andrew

Study contact

[andrew.cooper@mundipharma-rd.eu](mailto:andrew.cooper@mundipharma-rd.eu)

### Primary lead investigator

Joseph Kim

Primary lead investigator

## Study timelines

**Date when funding contract was signed**

Planned: 11/11/2013

Actual: 02/12/2013

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**Study start date**

Planned: 11/03/2014

Actual: 08/04/2014

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**Data analysis start date**

Planned: 25/05/2015

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**Date of final study report**

Planned: 25/05/2016

Actual: 27/06/2016

## Sources of funding

- Pharmaceutical company and other private sector

## More details on funding

Mundipharma Research Ltd

## 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 topic:**

Disease /health condition  
Human medicinal product

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**Study type:**

Non-interventional study

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**Scope of the study:**

Assessment of risk minimisation measure implementation or effectiveness  
Drug utilisation

**Data collection methods:**

Secondary use of data

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**Main study objective:**

Quantify problematic prescription use and abuse of prescription opioids in  
Germany and the United Kingdom

## Study Design

**Non-interventional study design**

Cohort

## Study drug and medical condition

**Anatomical Therapeutic Chemical (ATC) code**

(N02A) OPIOIDS

OPIOIDS

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## **Medical condition to be studied**

Drug abuse

## Population studied

### **Short description of the study population**

Patients with opioids use in the UK and Germany.

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### **Age groups**

Infants and toddlers (28 days - 23 months)

Children (2 to < 12 years)

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**

180000

## Study design details

### **Outcomes**

Incidence and 5-year prevalence of problematic prescription use and abuse of prescription opioids from 2008-2012, Characterisation of the abusing and non-abusing population: demographics, drug utilisation.

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### **Data analysis plan**

Calculation of incidence rate and 5-year prevalence of problematic use of prescription opioids per molecule from 2008 to 2012.

## Data management

**Data source(s)**

Clinical Practice Research Datalink

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**Data sources (types)**

[Electronic healthcare records \(EHR\)](#)

## 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**

Unknown