

# Survey on the collection of data on adverse events related to medicinal products through registries

**First published:** 27/05/2020

**Last updated:** 22/02/2024

Study

Finalised

## Administrative details

### EU PAS number

EUPAS35474

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### Study ID

37195

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### DARWIN EU® study

No

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### Study countries

- Austria
- Belgium
- Bulgaria
- Croatia

- Cyprus
  - Denmark
  - Estonia
  - Finland
  - France
  - Germany
  - Greece
  - Hungary
  - Iceland
  - Ireland
  - Italy
  - Liechtenstein
  - Lithuania
  - Luxembourg
  - Netherlands
  - Norway
  - Poland
  - Portugal
  - Romania
  - Slovakia
  - Slovenia
  - Spain
  - Sweden
  - United Kingdom
  - United States
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### **Study description**

Registries can be used as data sources for conducting post authorisation safety studies (PASS) that aim to identify, characterise or quantify a safety hazard, aim to confirm the safety profile of a medicine or measure the effectiveness of risk-

management measures. In order to better understand the approach of registries towards the collection and reporting of adverse events related to medicines, the EMA will conduct a survey among registries registered within the ENCePP Resources database.

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## Study status

Finalised

## Research institutions and networks

### Institutions

#### European Medicines Agency (EMA)

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Institution

## Contact details

### Study institution contact

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Study contact

[Kelly.Plueschke@ema.europa.eu](mailto:Kelly.Plueschke@ema.europa.eu)

### Primary lead investigator

Valerie Strassmann

## Study timelines

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

Planned: 16/03/2020

Actual: 16/03/2020

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### **Study start date**

Planned: 01/04/2020

Actual: 17/04/2020

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### **Data analysis start date**

Planned: 29/06/2020

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

Planned: 31/07/2020

Actual: 31/07/2020

## Sources of funding

- EMA

## Study protocol

[Protocol - Survey on the collection of data on adverse events related to medicinal products through registries.pdf](#) (139.01 KB)

[Survey Protocol on collection and management of safety information in registries.pdf](#) (136.84 KB)

## Regulatory

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

Yes

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

Not applicable

Methodological aspects

Study type

Study type list

**Study topic:**

Other

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**Study topic, other:**

Disease/Epidemiology study

**Study type:**

Non-interventional study

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**Scope of the study:**

Other

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

Survey on data collection on safety information by registries

**Data collection methods:**

**Main study objective:**

The objective of the survey is to gather information on the current practice and capability of registries registered in the ENCePP database to collect, manage and share data on adverse events related to medicines. The responses will provide to stakeholders of the regulatory network key information on the use of registry data as part of post authorisation safety studies.

## Study Design

**Non-interventional study design**

Other

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**Non-interventional study design, other**

Survey questionnaire

## Population studied

**Short description of the study population**

N/A

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**Age groups**

- Preterm newborn infants (0 - 27 days)
- Term newborn infants (0 - 27 days)
- 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**

500000

## Study design details

### **Data analysis plan**

The responses to the survey will be extracted from the EU Survey tool into excel and analysed using Excel tools

## Documents

### **Study publications**

[Plueschke K, Jonker C, Strassmann V, Kurz X. Collection of Data on Adverse Even...](#)

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## Data management

## ENCePP Seal

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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 source(s)**

Advancing the Patient Experience in Chronic Obstructive Pulmonary Disease (COPD) Registry

UK Renal Registry

Advancing the Patient Experience in Chronic Obstructive Pulmonary Disease (COPD) Registry

REGISTRY: a study by the European Huntington's Disease Network

Hepatitis Delta International Network (HDIN) - Patient Registry

British Society for Rheumatology Biologics Register for Rheumatoid Arthritis

PHARMACOVIGILANCE IN JUVENILE IDIOPATHIC ARTHRITIS PATIENTS

(PHARMACHILD) TREATED WITH BIOLOGIC AGENTS AND/OR METHOTREXATE.

Advancing the Patient Experience in Chronic Obstructive Pulmonary Disease (COPD) Registry

UK Cystic Fibrosis Registry

ERN RARE-LIVER prospective research registry

German Atopic Dermatitis Registry TREATgermany

Danish registries (access/analysis)

European network of population-based registries for the epidemiological surveillance of congenital anomalies

EUROmediCAT central database

Deutsches Hämophileregister

Portugal North Region Cancer Registry

FranceCoag

European registry and network for intoxication type metabolic diseases

EURAP International Registry of Antiepileptic Drugs and Pregnancy

Biologika in der Kinderrheumatologie

European Network and Registry for Homocystinurias and Methylation Defects -  
E-HOD

The European Clarkson's syndrome registry

The PRES European Network of Registries for Autoinflammatory Diseases in  
Childhood

MS-Register of the National MS-Society of Germany (DMSG, Bundesverband  
e.V.)

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### **Data source(s), other**

Drugs and Pregnancy Finland, EUHASS - Blood disorders, EBMT, EUMDS -  
Myelodysplastic Syndrome, HUE-MAN Project - Alpha mannosidosis, SCETIDE -  
Primary Immune deficiencies, UK SMA Patient Registry, UK Duchenne and  
Becker, EurêClark registry-Systemic Capillary Leak Syndrom, ECFSPR - Cystic  
Fibrosis, ESPN/ERA-EDTA - Children Renal Replacement Therapy, ECARUCA -  
Chromosomal aberrations, EUROFEVER, ECMN - Mastocytosis, ChILD-EU -  
Children Interstitial lung diseases, COST-GnRH gonadotropin-releasing hormone  
deficienc, E-IMD, Euro WABB - rare genetic disorders, EURAP-Epilepsy and  
pregnancy, Icelandic National Registries, BIKER, Reuma.pt - Rheumatic diseases  
Portuguese Registry, E-HOD, EUHANET - Haemophilia, epidEMcat - Multiple  
sclerosis, ROR Centro - Oncology, RORENO - Oncology, ROR Sul - Oncology,  
German MS-Register, ICRS - Cartilage Damage, Sylvia Lawry Centre for MS  
Research Registry, PedNet, THAOS registry - Transthyretin Amyloidosis,  
HemoNED - Haemophilia, FranceCoag - Haemophilia, UKHCDO - Haemophilia,  
Hepather - Hepatitis B and C, Fabry registry - Fabry disease, DHR, ENCALs -  
Amyotrophic lateral sclerosis, INBC - Blood disorders, ALS Register -

Amyotrophic Lateral Sclerosis, FTLD Register - Frontotemporal lobar degeneration, NCRI - Oncology, ERCUSYN (European Register on Cushing's Syndrome), PARADIGHM registry - Chronic Hypoparathyroidism, APEX COPD Registry, UK CF Registry, World Bleeding Disorders Registry, ASTOR - Alport Syndrome, R-LIVER rare liver disease registry, TREATgermany-AD (Atopic Dermatitis) Registry, Norwegian Porphyria Registry, Danish Registries (access/analysis), EUROCAT, Drugs and Pregnancy Finland, EUROmediCAT, PROGNOSIS, EBMT, HAE, European Porphyria Registry (EPR), ESID Registry, EUHASS - Blood disorders, BSRBR - Rheumatic and Musculoskeletal conditions, Pharmachild - Juvenile idiopathic arthritis (JIA), EDMUS - Multiple Sclerosis, EHR - Blood disorder, EPCOT - Blood disorders, UK Renal Registry - Renal diseases, EUMDS - Myelodysplastic Syndrome, EUROPAC - Pancreatic diseases and cancer, EUROTRAPS - Autoinflammatory diseases, European registry of alveolar echinococcosis, X-ALD - X-linked adrenoleukodystrophy, EHDN - REGISTRY, European Prader-Willi syndrome database, HDIN - Hepatitis D

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### **Data sources (types)**

[Disease registry](#)

[Drug registry](#)

[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**

No