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

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Administrative details

EU PAS number	
EUPAS35474	
Study ID	
37195	
DARWIN EU® study	
No	
Study countries	
Study countries	
Study countries Austria	

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

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.

Study status

Finalised

Research institutions and networks

Institutions

European Medicines Agency (EMA)

First published: 01/02/2024

Last updated: 01/02/2024

Institution

Contact details

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Study contact

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Primary lead investigator

Valerie Strassmann

Primary lead investigator

Study timelines

Date when funding contract was signed

Planned: 16/03/2020

Actual: 16/03/2020

Study start date

Planned: 01/04/2020

Actual: 17/04/2020

Data analysis start date

Planned: 29/06/2020

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

Yes
Is the study required by a Risk Management Plan (RMP)? Not applicable
Methodological aspects
Study type
Study type list
Study topic: Other
Study topic, other: Disease/Epidemiology study Study type: Non-interventional study
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:

Was the study required by a regulatory body?

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

Non-interventional study design, other

Survey questionnaire

Population studied

Short description of the study population

N/A

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)

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...

Data management

ENCePP Seal

The use of the ENCePP Seal has been discontinued since February 2025.

The ENCePP Seal fields are retained in the display mode for transparency

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 Hämophilieregister

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.)

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

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

Check completeness

Unknown

Check stability

Unknown

Check logical consistency

Unknown

Data characterisation

Data characterisation conducted

No