# Non-Interventional Post-Authorization Safety Study on the Long-Term Safety of HyQvia in Subjects Treated with HyQvia (161302)

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# Administrative details

### **PURI**

https://redirect.ema.europa.eu/resource/43051

### **EU PAS number**

EUPAS5812

### Study ID

43051

# **DARWIN EU® study**

No

Study countries  Czechia  Denmark  Germany  Ireland  Italy  Netherlands
Study description
This study is a non-interventional, prospective, uncontrolled, open-label, multi-
center, post-authorization safety study to evaluate the long-term safety of
HyQvia under clinical routine conditions. The HyQvia dosage regimen and
treatment schedule will be chosen by the attending physician in accordance
with routine clinical practice. There will be no required predefined visits,
medical tests, laboratory tests and procedures beyond the treatment center's
standard clinical practice during the course of the study, except for the
assessment of antibodies to recombinant human hyaluronidase (rHuPH20)
which was a request of the Committee for Medicinal Products for Human Use (CHMP).
Study status
Finalised
i manaca
Research institutions and networks

Institutions

Shire

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Multiple centres: 25 centres are involved in the

study

# Contact details

**Study institution contact** 

Study Contact Shire

Study contact

clinicaltransparency@shire.com

Primary lead investigator

Study Contact Shire

**Primary lead investigator** 

# Study timelines

Date when funding contract was signed

Planned: 17/12/2013

Actual: 17/12/2013

### Study start date

Planned: 30/07/2014

Actual: 17/07/2014

### Data analysis start date

Actual: 14/02/2020

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

Actual: 16/07/2021

# Sources of funding

Pharmaceutical company and other private sector

# More details on funding

Baxalta Innovations GmbH, now part of Shire

# Study protocol

161302-protocol-original-redact.pdf(961.55 KB)

161302-protocol-amendment 3-redact.pdf(953.65 KB)

# Regulatory

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

Yes

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

EU RMP category 1 (imposed as condition of marketing authorisation)

# Methodological aspects

### **Study topic:**

Human medicinal product

Disease /health condition

# Study type:

Non-interventional study

### Scope of the study:

Assessment of risk minimisation measure implementation or effectiveness Safety study (incl. comparative)

### **Data collection methods:**

Combined primary data collection and secondary use of data

# Main study objective:

Long-term safety of HyQvia treatment in subjects receiving treatment with HyQvia

# Study Design

# Non-interventional study design

Cohort

Other

# Non-interventional study design, other

Prospective, uncontrolled, multi-center, open-label, Post-Authorization Safety Study (PASS)

# Study drug and medical condition

### Name of medicine

**HYOVIA** 

# Study drug International non-proprietary name (INN) or common name

HYALURONIDASE (HUMAN RECOMBINANT)

### Medical condition to be studied

Primary immunodeficiency syndrome Chronic lymphocytic leukaemia Plasma cell myeloma

# Population studied

### Short description of the study population

Adult patients (≥18 years) who were prescribed treatment with HyQvia were enrolled in the EEA.

Subjects who met ALL of the following criteria were eligible for this study:

- 1. Subject required IG treatment
- 2. Subject was ≥18 years old at the time of screening
- 3. Subject had been prescribed treatment with HyQvia prior to enrollment
- 4. Subject was willing and able to comply with the requirements of the protocol

Subjects who met ANY of the following criteria were not eligible for this study:

- 1. Subject had known hypersensitivity to any of the components of the medicinal product
- 2. Subject had participated in an interventional clinical study involving a medicinal product or device within 30 days prior to enrollment, or was scheduled to participate in an interventional clinical study involving a medicinal

product or device during the course of the study

3. Subject was a family member or employee of the investigator

### 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**

111

# Study design details

### **Outcomes**

Incidence of all related serious adverse events (SAEs), Incidence of: - all SAEs and non-SAEs - immunologic AEs - temporally and/or causally associated systemic allergic AEs - new onset of other AEs that are potentially immunologically mediated - gastrointestinal symptoms - and titer of antibodies to rHuPH20, and other labs (if available) Dose Infusion interval Health-related quality of life and health resource use assessments

### Data analysis plan

Statistical analyses and data displays will be mainly descriptive. Data from all enrolled subjects will be included in the analysis. If groups of sufficient sample size (such as: age groups, PIDD types) are available, confidence intervals may accompany the point estimates. All SAEs and non-serious AEs will be categorized according to MedDRA system organ class (SOC) and preferred term.

# **Documents**

### Study results

161302-clinical-study-report-redact.pdf(747.19 KB)

# **Study report**

161302 CSR Upload.pdf(39.44 KB)

# Data management

# Data sources

# Data sources (types)

Other

# Data sources (types), other

Source data comprised hospital records, medical records, clinical and office charts, laboratory notes, memoranda, subject diaries, home treatment records or evaluation checklists, outcomes reported by subjects, pharmacy dispensing records, recorded data from automated instruments, copies or transcriptions certified after verification as being accurate copies, medical imaging data (eg, microfiches, photographic negatives, microfilm or magnetic media, X-rays), subject files, and records kept at the pharmacy, at the laboratories, and at medico-technical departments involved in the study.

# Use of a Common Data Model (CDM)

# **CDM** mapping

Nο

# Data quality specifications

# Unknown Check completeness Unknown

# **Check stability**

**Check conformance** 

Unknown

# **Check logical consistency**

Unknown

# Data characterisation

### **Data characterisation conducted**

No