Post-Authorisation Safety Study (PASS) of CLAIRYG® (Human normal immunoglobulin for intravenous use) in children under 12 years treated for primary immunodeficiency (PID) or immune thrombocytopenic purpura (ITP) (IGNGPASSP)

First published: 22/05/2020

Last updated: 23/04/2024

Study Finalised

Administrative details

EU PAS number

EUPAS33320

Study ID

33321

DARWIN EU® study

No

Study countries

France

Study description

The primary objective is to evaluate the safety of CLAIRYG® administered as part of common practice in children under 12 years treated for PIDs or ITP over a follow-up period of 12 months. The secondary objectives are as follows: - To describe the conditions of use of CLAIRYG® as part of common practice in children under 12 years, - And to collect efficacy data to better document the benefit/risk ratio in the two pathologies studied: PIDs and ITP.

Study status

Finalised

Research institutions and networks

Institutions

LFB - Paris-Saclay

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Institution

Bordeaux University Hospital (CHU de Bordeaux)

France

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Institution | Hospital/Clinic/Other health care facility

Necker Hospital PARIS, University Hospital ROUEN, Pellegrin Hospital BORDEAUX, Jeanne de Flandre Hospital LILLE, University Hospital ANGERS, Brabois Hospital NANCY

Contact details

Study institution contact

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Study contact

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Primary lead investigator

Jean_Louis STEPHAN

Primary lead investigator

Study timelines

Date when funding contract was signed

Actual: 15/07/2014

Study start date
Actual: 26/10/2015

Date of interim report, if expected
Actual: 17/12/2020

Date of final study report
Actual: 02/02/2022

Sources of funding

- Pharmaceutical company and other private sector

More details on funding

LFB

Study protocol

Protocole_ClairYg_ final_V 3 0_2015_01_27 (EN) anonymisé.pdf (2.41 MB)

Regulatory

Was the study required by a regulatory body?

No

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

Not applicable

Methodological aspects

Study type

Study type list

Study type:

Non-interventional study

Main study objective:

The main objective of the study is to evaluate the safety of CLAIRYG® in common practice as replacement therapy for PIDs in children under 12 years, over a period of 12 months. The children with ITP treated at the same sites as the children with PIDs will also be included in the study in order to collected safety data in children receiving higher doses for immunomodulatory treatment.

Study Design

Non-interventional study design

Other

Non-interventional study design, other

Observational study

Study drug and medical condition

Medicinal product name, other

CLAIRYG

Medical condition to be studied

Primary immunodeficiency syndrome

Immune thrombocytopenia

Population studied

Age groups

- Term newborn infants (0 – 27 days)
- Infants and toddlers (28 days – 23 months)
- Children (2 to < 12 years)

Estimated number of subjects

59

Study design details

Outcomes

This study will collect all serious and non-serious adverse events, whether or not they are related to the administration of CLAIRYG® occurring in the children, with PID or ITP, treated with CLAIRYG® during the period of their follow-up, in order to document the product's safety in real conditions of use. To describe the conditions of use of Clairyg as part of common practice. To collect efficacy data to better document the benefit/risk ratio in the 2 diseases studies (PIDs and ITP) in children Under 12 years.

Data analysis plan

For each group, a descriptive analysis will be performed on all of the data collected. - Quantitative variables will be described by their number, mean, standard deviation, median, limit values and missing data. - Qualitative variables will be described by their number, percentage and missing data. The 95% bilateral confidence intervals will only be given where applicable. Safety analysis : AE will be coded using the MedDRA dictionary classification. The number and frequency of AE will be described and listed by System Organ Class (SOC), Lowest Level Term (LLT) and Preferred Terms (PT). All AE will be described by type, seriousness, intensity/severity, causality, outcome. Exposure

to CLAIRYG: mean doses (g and g/kg) administered per infusion (PID) or per treatment session (ITP) will be analysed. Efficacy analysis on each group : - PID: analysis of infections and IgG through serum levels - ITP: analysis of bleedings and platelet counts

Documents

Study results

PASS-CLAIRYG - Results summary_V1.0_17102023.pdf (397.1 KB)

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 but are no longer maintained.

Data sources

Data sources (types)

Other

Data sources (types), other

Prospective patient-based data collection

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