# Subcutaneous application of gammanorm®

<b>Submission date</b> 30/05/2014	Recruitment status  No longer recruiting	Prospectively registered
30,03,2011	3	Protocol
Registration date	Overall study status	Statistical analysis plan
23/09/2014	Completed	Results
Last Edited	Condition category	Individual participant data
30/09/2014	Haematological Disorders	<ul><li>Record updated in last year</li></ul>

#### Plain English summary of protocol

Background and study aims

An antibody is a protein made by the immune system that recognises harmful substances in the body, such as bacteria and viruses, and neutralises them. Gammanorm® is a human immunoglobulin medicine that contains a number of antibodies and is given as an injection to treat people that have immune systems that produce few antibodies; these include patients with congenital or acquired antibody deficiencies. We want to find out more about the daily routine use of gammanorm® and get information about patient satisfaction and health-related quality of life during therapy.

#### Who can participate?

Patients of any age and gender that are treated with gammanorm®.

#### What does the study involve?

Doctors that have patients being treated with gammanorm® document, or record, information about those patients. This includes gathering data about how the patient takes their medicine, the disease they are suffering from, their age, gender, weight, any other medicine they are taking or any other illnesses that they have. No special investigations or procedures need to be done and it does not interfere with the patient's usual treatment as prescribed by the doctor. In order to get information about the health-related quality of life, patients are asked by their doctors to fill in a questionnaire at the beginning of the study and then every six months for up to 2 years.

What are the possible benefits and risks of participating?

The data will help to build up detailed knowledge about the subcutaneous route (that is, injection) of immunoglobulin treatment, especially regarding the patient's satisfaction and health-related quality of life. Gammanorm® is a registered product, the possible side-effects are described in the package insert.

Where is the study run from?

The trial takes place in about 30 study centres in Germany.

When is study starting and how long is it expected to run for? June 2014 to May 2018

Who is funding the study? Octapharma GmbH (Germany)

Who is the main contact?
Dr. Anette Debes
anette.debes@octapharma.de

# **Contact information**

#### Type(s)

Scientific

#### Contact name

Dr Axel Jansink

#### Contact details

Elisabeth-Selbert-Str. 11 Langenfeld Germany 40764

# Additional identifiers

#### Protocol serial number

GAN-04

# Study information

#### Scientific Title

Non-interventional study on the subcutaneous application of gammanorm®

### **Study objectives**

Home-based subcutaneous treatment with gammanorm® improves patient's satisfaction and quality of life.

## Ethics approval required

Old ethics approval format

## Ethics approval(s)

Not provided at the time of registration

#### Study design

Non-interventional, prospective, multi-centre, observational study

## Primary study design

Observational

#### Study type(s)

Treatment

#### Health condition(s) or problem(s) studied

Primary immunodeficiency syndromes/severe secondary hypogammaglobulinaemia

#### **Interventions**

Treatment with gammanorm in routine clinical use will be documented. This includes data about the patient's disease, age, gender, weight, concomitant medication or illness and information about the application. If available, laboratory data about the efficacy of treatment should also be documented. Information about quality of life will be documented at the beginning and every six months. Each patient can be documented for a maximum of 2 years. No special or additional investigations must be initiated for the purpose of this non-interventional study.

#### Intervention Type

Other

#### **Phase**

Not Applicable

#### Primary outcome(s)

Information about the treatment with gammanorm® in home therapy and the health-related quality of life will collected by using CRFs and appropriate questionnaires (SF-36 and CHQ-PF50).

### Key secondary outcome(s))

Efficacy of treatment will be measured by evaluating laboratory data, if available.

#### Completion date

31/05/2018

# **Eligibility**

#### Key inclusion criteria

Patients of any gender and age, who receive treatment with gammanorm®

#### Participant type(s)

**Patient** 

#### Healthy volunteers allowed

No

#### Age group

Other

#### Sex

Αll

#### Kev exclusion criteria

Hypersensitivity to any of the components

#### Date of first enrolment

01/06/2014

# Date of final enrolment 31/05/2018

# Locations

**Countries of recruitment**Germany

Study participating centre Elisabeth-Selbert-Str. 11 Langenfeld Germany 40764

# Sponsor information

#### Organisation

Octapharma GmbH (Germany)

#### **ROR**

https://ror.org/002k5fe57

# Funder(s)

# Funder type

Industry

#### Funder Name

Octapharma GmbH (Germany)

# **Results and Publications**

Individual participant data (IPD) sharing plan

# IPD sharing plan summary

Not provided at time of registration

# Study outputs

Output type

**Details**