Clinical outcomes of patients with severe intestinal failure on intravenous nutrition at home.

No registrations found.

Ethical review Positive opinion

Status Pending

Health condition type -

Study type Observational non invasive

Summary

ID

NL-OMON22519

Source

NTR

Health condition

Home parenteral nutrition (HPN) Olive-oil-based Severe intestinal failure Clinical outcomes

Sponsors and support

Primary sponsor: Radboudumc Nijmegen

Source(s) of monetary or material Support: Baxter Inc.

Intervention

Outcome measures

Primary outcome

1. Patient survival.

Secondary outcome

- 1. Relevant adverse events:
- Early: hypersensitivity to lipid emulsion components
- Delayed: bone disease.
- 2. Serious adverse events (Life threatening events and Hospital admissions).
- 3. Discontinuation of HPN and reason.
- 4. Catheter-related bloodstream infections (incidende rate).
- 5. Catheter-related occlusions (incidende rate).
- 6. Need for intestinal transplantation (Incidence and cause).

Study description

Background summary

Observational study highlighting the efficacy and safety of long-term use of olive-oil-based home parenteral nutrition in patients with severe intestinal failure in a single center (Radboudumc).

Study objective

To highlight the efficacy and safety of long-term use of olive-oil-based home parenteral nutrition in patients with severe intestinal failure

Study design

1 year study. Half year inclusion of patients from retrospective data in a database. Half year statistics and dissemination of results.

Intervention

Olive-oil-based home parenteral nutrition.

Contacts

Public

Yannick Wouters

Nijmegen

The Netherlands

Scientific

Yannick Wouters

Nijmegen

The Netherlands

Eligibility criteria

Inclusion criteria

- HPN patients with olive-oil-based HPN for at least 3 months for at least 70% of the time.
- Patients >18 years.

Exclusion criteria

HPN frequency <3 times per week.

Solely intravenous fluids depended patients.

Study design

Design

Study type: Observational non invasive

Intervention model: Other

Masking: Open (masking not used)

Control: N/A, unknown

Recruitment

NL

Recruitment status: Pending

Start date (anticipated): 01-01-2017

Enrollment: 0

Type: Anticipated

Ethics review

Positive opinion

Date: 28-11-2016

Application type: First submission

Study registrations

Followed up by the following (possibly more current) registration

No registrations found.

Other (possibly less up-to-date) registrations in this register

No registrations found.

In other registers

Register ID

NTR-new NL6811 NTR-old NTR6997

Other :

Study results