

Verbeteren de fysieke conditie en de voedingstoestand door nachtelijke centrumhemodialyse?

No registrations found.

Ethical review	Positive opinion
Status	Recruiting
Health condition type	-
Study type	Interventional

Summary

ID

NL-OMON24999

Source

NTR

Brief title

DiapriFIT

Health condition

nocturnal hemodialysis
renal disease
physical performance
protein energy wasting
nachtelijke hemodialyse
nierziekte
fysieke conditie
ondervoeding

Sponsors and support

Primary sponsor: VU University Medical Center

Diapri Dialysis Center Amsterdam

Source(s) of monetary or material Support: Baxter Healthcare Corporation

Intervention

Outcome measures

Primary outcome

physical performance

Secondary outcome

protein energy wasting

Study description

Study objective

The change from conventional hemodialysis to nocturnal hemodialysis leads to improved physical performance

Study design

2,0,3,6,12, months

Intervention

nocturnal in-center HD

Contacts

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Eligibility criteria

Inclusion criteria

- hemodialysis or hemodiafiltration treatment of more than 6 months, with stable hemodialysis regarding weight, blood pressure, and no active infection.
- for the intervention group consent to switch from conventional hemodialysis 2-3 times/week 3-5 hours, to nocturnal hemodialysis 3-4 times/week 7-9 hours.
- ability to understand the study protocol.
- informed consent.
- age >18 years and <80 years of age.

Exclusion criteria

- dementia
- life expectancy < 12 months
- planned renal transplantation within 12 months
- instable angina pectoris
- recent myocardial infarction
- severe pulmonary disease
- treatment incompliance, i.e. non-adherence to dialysis regimen

Study design

Design

Study type:	Interventional
Intervention model:	Parallel
Allocation:	Non-randomized controlled trial
Masking:	Open (masking not used)
Control:	Active

Recruitment

NL	
Recruitment status:	Recruiting
Start date (anticipated):	01-06-2014
Enrollment:	50
Type:	Anticipated

Ethics review

Positive opinion	
Date:	30-07-2014
Application type:	First submission

Study registrations

Followed up by the following (possibly more current) registration

ID: 45059
Bron: ToetsingOnline
Titel:

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

No registrations found.

In other registers

Register	ID
NTR-new	NL4490
NTR-old	NTR4715
CCMO	NL44792.029.13
OMON	NL-OMON45059

Study results