

Living lab field test Amsta and Sevagram Use of the IncoSense Smart

No registrations found.

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

Summary

ID

NL-OMON24594

Source

Nationaal Trial Register

Brief title

NA

Health condition

incontinence, incontinentie, incontinence care, proces of incontinence care, proces
incontinentiezorg, quality of life, kwaliteit van leven, field test, IncoSense Smart

Sponsors and support

Primary sponsor: Centre of Expertise for Innovative Care and Technology, Zuyd University
of applied sciences, Heerlen

Source(s) of monetary or material Support: FICHe - F6S FIWARE ACCELERATOR
PROGRAMME

Intervention

Outcome measures

Primary outcome

Does the IncoSense Smart device indicate the exact right moment of exchanging the
incotinense material.

Secondary outcome

Increase Quality of Life

Decrease costs

Study description

Background summary

Incontinence is frequent among clients living in a health facility. Little is known of how often pads are exchanged too early or too late. The IncoSense Smart device is developed to determine the appropriate time of exchanging the incontinence pads.

This study investigates whether the IncoSense Smart device does indicate the correct time of change incontinence pads. And therefore contributes to improve incontinence care, and correspondingly improves Quality of Life and decrease costs.

Study objective

The aim of this study is to assess whether the use of the IncoSense Smart leads to improvement in efficiency of incontinence care, better quality of life of the clients and reduction of the cost.

Study design

Baseline measurement of usual care.

Between week 1 and 2 of the trial, the data from the IncoSense Smart device are compared with the observations. Afterwards, focus group interviews with both clients and caregivers.

Intervention

Incontinent clients are provided with the IncoSense Smart device for two weeks. In the first week client receive usual incontinence care. In the second week care takes place when the IncoSense Smart device indicates that the incontinence material needs to be swapped.

Contacts

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Eligibility criteria

Inclusion criteria

clients with incontinence who wear incontinence material, who are not able to change incontinence pads independently
living in a health facility

Exclusion criteria

clients who are able to change incontinence pads independently

Study design

Design

Study type:	Interventional
Intervention model:	Other
Allocation:	Non controlled trial
Masking:	Open (masking not used)
Control:	N/A , unknown

Recruitment

NL	
Recruitment status:	Suspended
Start date (anticipated):	18-01-2016
Enrollment:	20
Type:	Anticipated

Ethics review

Positive opinion	
Date:	14-01-2016
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	NL5482
NTR-old	NTR5617
Other	METC Atrium-Orbis-Zuyd (Zuyderland MC) : 15N82

Study results