

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

Gepubliceerd: 14-01-2016 Laatste bijgewerkt: 18-08-2022

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.

Ethische beoordeling	Positief advies
Status	Werving tijdelijk gestopt
Type aanpak	-
Onderzoekstype	Interventie onderzoek

Samenvatting

ID

NL-OMON24594

Bron

NTR

Verkorte titel

NA

Aandoening

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

Ondersteuning

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

Overige ondersteuning: FICHe - F6S FIWARE ACCELERATOR PROGRAMME

Onderzoeksproduct en/of interventie

Uitkomstmaten

Primaire uitkomstmaten

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

Toelichting onderzoek

Achtergrond van het onderzoek

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.

Doel van het onderzoek

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.

Onderzoeksopzet

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.

Onderzoeksproduct en/of interventie

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.

Contactpersonen

Publiek

Centre of Expertise for Innovative Care and Technology

Jeanne Heijkers
Zuyd University of applied sciences- p.o. box 55

Heerlen 6400 AN
The Netherlands

Wetenschappelijk

Centre of Expertise for Innovative Care and Technology

Jeanne Heijkers
Zuyd University of applied sciences- p.o. box 55

Heerlen 6400 AN
The Netherlands

Deelname eisen

Belangrijkste voorwaarden om deel te mogen nemen (Inclusiecriteria)

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

Belangrijkste redenen om niet deel te kunnen nemen (Exclusiecriteria)

clients who are able to change incontinence pads independently

Onderzoeksopzet

Opzet

Type:	Interventie onderzoek
Onderzoeksmodel:	Anders
Toewijzing:	N.v.t. / één studie arm
Blinding:	Open / niet geblindeerd

Controle: N.v.t. / onbekend

Deelname

Nederland
Status: Werving tijdelijk gestopt
(Verwachte) startdatum: 18-01-2016
Aantal proefpersonen: 20
Type: Verwachte startdatum

Ethische beoordeling

Positief advies
Datum: 14-01-2016
Soort: Eerste indiening

Registraties

Opgevolgd door onderstaande (mogelijk meer actuele) registratie

Geen registraties gevonden.

Andere (mogelijk minder actuele) registraties in dit register

Geen registraties gevonden.

In overige registers

Register	ID
NTR-new	NL5482
NTR-old	NTR5617
Ander register	METC Atrium-Orbis-Zuyd (Zuyderland MC) : 15N82

Resultaten