ZORA in rehabilitation and special education

No registrations found.

Ethical review Positive opinion

Status Other

Health condition type -

Study type Interventional

Summary

ID

NL-OMON28828

Source

Nationaal Trial Register

Health condition

Severe physical disabilities

Sponsors and support

Primary sponsor: Zuyd University of Applied Sciences

Source(s) of monetary or material Support: RAAK Pro SIA

Intervention

Outcome measures

Primary outcome

Individually Prioritized Problem Assessment (IPPA)

Secondary outcome

10-point playfulness scale

Children's viewpoint using 3 different smileys

Study description

Background summary

This study aims to explore the effects on the achievement of goals and the ideal conditions of a ZORA robot-based play intervention within rehabilitation and special education for children with severe physical disabilities with a developmental age between 2-8 years. A multi-center study will be conducted over a 6 month period (May-Oktober 2017) involving children with severe physical disabilities with a developmental age between 2-8 years old. During 6 weeks, children can play with ZORA once a week, in a therapeutic or education session (group or individual).

Study design

6 weeks

Intervention

Therapy or special education with the ZORA robot.

Contacts

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Eligibility criteria

Inclusion criteria

- Child with severe physical disability (e.g. cerebral palsy, spina bifida, acquired brain injury)
- Developmental age 2-8 years
- Chronological age 2-18 years
- Stable cardio-pulmonary status

Exclusion criteria

- Epilepsy
- Deafness
- Blindness
- Severe aggressive behaviour

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: Other

Start date (anticipated): 15-05-2017

Enrollment: 30

Type: Unknown

Ethics review

Positive opinion

Date: 06-04-2017

Application type: First submission

Study registrations

Followed up by the following (possibly more current) registration

ID: 45368

Bron: ToetsingOnline

Titel:

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

No registrations found.

In other registers

Register ID

NTR-new NL6332 NTR-old NTR6524

CCMO NL61192.096.17 OMON NL-OMON45368

Study results