

The effectifness of fingerortheses for the treatment of swanneck deformity in arthritis patients.

No registrations found.

Ethical review	Positive opinion
Status	Recruitment stopped
Health condition type	-
Study type	Interventional

Summary

ID

NL-OMON27771

Source

NTR

Brief title

EFFORT

Health condition

Rheumatoid diseases with hand involvement.

Sponsors and support

Source(s) of monetary or material Support: Dutch Arthritis Foundation

Intervention

Outcome measures

Primary outcome

Dexterity:

- Hand/finger function domain of the Arthritis Impact Measurements Scales 2.
- Sequential Occupational Dexterity Assessment score.

Secondary outcome

Motivation, expectations, preferences and acceptability, compliance and costs.

Study description

Background summary

In this trial the effectiveness of oval-8 and Silver ring splints is investigated in a cross-over design in patients with swanneck deformities due to arthritis hands with a follow up of 4 months. Primary outcome is dexterity and secondary outcomes are motivation, expectations, preferences and acceptability, compliance and costs.

Study objective

Oval-8 splints and Silver Ring Splints are equally effective in improving dexterity in patients with swanneck deformities in index-and middle finger.

Intervention

- A. Intervention with a Silver Ring Splint
- B. Intervention with a Oval-8 splint

Contacts

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Scientific

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Eligibility criteria

Inclusion criteria

1. Mobile swanneck deformity on dig 2 and/or 3 due to reheumatois disease;
2. Adults;
3. Stable disease activity.

Exclusion criteria

1. Not a good understanding of the Dutch language;
2. Already using swanneck ortheses;
3. Conditions that prohibit the use of ortheses;
4. Other diseases with effect on hand function.

Study design

Design

Study type:	Interventional
Intervention model:	Crossover
Masking:	Open (masking not used)
Control:	Active

Recruitment

NL	
Recruitment status:	Recruitment stopped
Start date (anticipated):	01-03-2005
Enrollment:	50
Type:	Actual

Ethics review

Positive opinion

Date: 28-09-2005
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	NL520
NTR-old	NTR564
Other	: N/A
ISRCTN	ISRCTN55287158

Study results

Summary results

N/A