

Measuring symptoms and disability in hand/wrist disorders.

Gepubliceerd: 15-04-2016 Laatste bijgewerkt: 15-05-2024

Ethische beoordeling	Positief advies
Status	Werving gestart
Type aandoening	-
Onderzoekstype	-

Samenvatting

ID

NL-OMON22312

Bron

Nationaal Trial Register

Verkorte titel

ACADEMI

Aandoening

Specific and non-specific CANS, complaints of the arm, Upper Extremity, Hand, Disability Evaluation, Investigative Techniques, CANS, Bovenste extremiteit, Hand, Beoordelen van beperkingen, Onderzoekstechnieken

Ondersteuning

Primaire sponsor: University Medical Center Groningen

Overige ondersteuning: University Medical Center Groningen

Onderzoeksproduct en/of interventie

Uitkomstmaten

Primaire uitkomstmaten

Each part (I, II and III) of the study has its own main study parameters.

Part I. Scores of single items, subscales and a total score of three questionnaires (QuickDASH, PRWHE, HFS).

Part II. Scores of eight different tests composing the upper extremity FCE.

Part III. Maximal oxygen uptake (VO2max in l/min).

Toelichting onderzoek

Onderzoeksopzet

Part I: T1 (first measurement), T2 (1-3 weeks after T1), T3 (4-8 weeks after start of hand therapy, where applicable).

Part II: T1 (first measurement), T2 (1-3 weeks after T1), T3 (4-8 weeks after start of hand therapy, where applicable).

Part III: T1 (first measurement).

Onderzoeksproduct en/of interventie

N/A

Contactpersonen

Publiek

University Medical Center Groningen - Department of Rehabilitation Medicine

R.J. Berduszek
PO BOX 30.001

Groningen 9700 RB
The Netherlands
+31503612295

Wetenschappelijk

University Medical Center Groningen - Department of Rehabilitation Medicine

R.J. Berduszek
PO BOX 30.001

Groningen 9700 RB
The Netherlands

Deelname eisen

Belangrijkste voorwaarden om deel te mogen nemen (Inclusiecriteria)

In order to be eligible to participate in this study (part I, II and III), a subject must meet all of the following criteria:

- Aged 18 years or over.
- Complaints of hand, wrist and/or forearm, classified as either specific or nonspecific complaints of the arm, neck and/or shoulder (CANS), which might have a direct influence on hand or wrist function (in practice all complaints located from the elbow towards the fingers).

Extra for assessing responsiveness in part I:

- Receiving hand therapy for these complaints at the outpatient clinic of the Department of Rehabilitation Medicine of the University Medical Center Groningen, for a duration of at least four weeks.

Extra for the functional capacity evaluation study (part II):

- Meeting the criteria of the Physical Activity Readiness Questionnaire (PAR-Q). If question 5 ('Do you have a bone or joint problem that could be made worse by a change in your physical activity') is solely answered with 'yes' because of those complaints of hand, wrist and/or forearm for which the patient visited the outpatient clinic of the Department of Rehabilitation Medicine of the University Medical Center Groningen, we consider the criteria of the PAR-Q are still being met.

Belangrijkste redenen om niet deel te kunnen nemen (Exclusiecriteria)

A potential subject who meets any of the following criteria will be excluded from participation in this study (parts I, II and III):

- Insufficient understanding of Dutch to fill out questionnaires.
- Other medical condition(s) causing considerate disability, such as neurological disorders

(e.g. stroke, peripheral nerve damage) or joint diseases (e.g. osteoarthritis, rheumatoid arthritis).

Extra for part III:

- Presence of contraindications for cardiopulmonary exercise testing. This is checked using usual clinical criteria, based on the ATS/ACCP Statement on cardiopulmonary exercise testing.

Onderzoeksoepzet

Opzet

Onderzoeksmodel: Anders

Controle: N.v.t. / onbekend

Deelname

Nederland

Status: Werving gestart

(Verwachte) startdatum: 01-08-2015

Aantal proefpersonen: 434

Type: Verwachte startdatum

Ethische beoordeling

Positief advies

Datum: 15-04-2016

Soort: Eerste indiening

Registraties

Opgevolgd door onderstaande (mogelijk meer actuele) registratie

ID: 41867

Bron: ToetsingOnline

Titel:

Andere (mogelijk minder actuele) registraties in dit register

Geen registraties gevonden.

In overige registers

Register	ID
NTR-new	NL5657
NTR-old	NTR5792
CCMO	NL51584.042.15
OMON	NL-OMON41867

Resultaten