Management of trigger fingers

No registrations found.

Ethical review	Not applicable
Status	Pending
Health condition type	-
Study type	Interventional

Summary

ID

NL-OMON22206

Source
NTR

Brief title
TRIGGER

Health condition

Trigger finger

Tendovaginitis stenosans

TVS

Sponsors and support

Primary sponsor: Primary: RSTN (Reconstructive Surgery Trails Network, UK)

Secundary:
- Oxford Trials Unit
- Jeroen Bosch Hospital
- UMC Utrecht
- NVPC (Dutch Society Plastic Surgeons)
- ICOPLAST (network for European trainees in plastic surgery)
- NVVH (Dutch Society Hand Surgeons)
Source(s) of monetary or material Support: BSSH
BAPRAS

Intervention

Outcome measures

Primary outcome

Resolution of triggering (recurrence rate)

Secondary outcome

Level of pain (NRS-score), hand function (patient related outcome measure), costs and complications

Study description

Background summary

TRIGGER Trial is e a large, international, multicenter, multidisciplinary, randomised controlled trial comparing steroid injection to surgery for treating trigger fingers in adults

This study will be delivered as a collaboration between the BAPRAS, BSSH-funded Reconstructive Surgery Trails Network (RSTN), Dutch Society for Plastic Surgery (NVPC), Dutch Society for Hand Surgery (NVVH) and ICOPLAST, in hand centres in the UK, The Netherlands and probably more European countries.

Study objective

At the end of the study we should be able to publish an internationally accepted, multidisciplinary, evidence based guideline on the management of trigger fingers

Study design

Follow-up will be at 6 and 12 months

Intervention

Surgical release using surgeon’s preferred technique (open or percutaneous)

Contacts

Public
A. Dijksterhuis
Postbus 85500

Utrecht 3508 GA
The Netherlands
+31 6 53396563
Scientific
A. Dijksterhuis
Postbus 85500

Utrecht 3508 GA
The Netherlands
+31 6 53396563

Eligibility criteria

Inclusion criteria

• One or more trigger fingers

• Grade 1-3 trigger finger (according to classification by Quinnell)

• Participation is voluntary and with informed consent

Exclusion criteria

• Aged <18

• Congenital trigger finger

• Mentally disabled persons

• Grade 4 trigger finger (according to classification by Quinell)

• Allergy for corticosteroids

• Previous surgical release for triggering

• Previous injection therapy

• History of surgical intervention in the same digit

Study design

Design

Study type:	Interventional
Intervention model:	Parallel
Allocation:	Randomized controlled trial
Masking:	Open (masking not used)
Control:	Active

Recruitment

NL

Recruitment status:	Pending
Start date (anticipated):	01-01-2018
Enrollment:	0
Type:	Anticipated

Ethics review

Not applicable

Application type:	Not applicable

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	NL6568
NTR-old	NTR6749
Other	Oxford Trials Unit : RSTN007

Study results