# Tennis Injury Prevention: the KNLTB Tennisready ApP (TIPTAP) Trial

No registrations found.

**Ethical review** Positive opinion **Status** Recruiting

Health condition type -

**Study type** Interventional

# **Summary**

#### ID

NL-OMON21419

**Source** NTR

Brief title
TIPTAP

**Health condition** 

sports injuries

## **Sponsors and support**

**Primary sponsor:** AMC

Source(s) of monetary or material Support: KNLTB

VeiligheidNL

**VUMC** 

### Intervention

#### **Outcome measures**

#### **Primary outcome**

otal acute and overuse injury prevalence (in percentage) during follow up

### **Secondary outcome**

- 1. Location specific injury prevalence (in percentage) during follow up with locations defined according to the definitions by Pluim et al 3(see tables 2 and 3)
- 2. Injury rate during follow up defined as the total number of injuries per 1000 player hours.
- 3. Injury rate (injuries/1000 playing hours) with injury type and location subdivision according to Pluim et al.3
- 4. Severity defined as time to return to play in days for injured players. Time to return to play is defined as the time from the start of injury until full and unrestricted return to recreational tennis play.
- 5. Acute Injury recurrence rate for injured players within 2, 6 and 12 months.
- 6. Self-reported compliance defined as the self-reported use of KT.
- 7. Monthly self-reported Coach compliance to the program defined as the self-reported percentage of training sessions that the KTAP warm up was used.

# **Study description**

## **Study objective**

KNLTB TennisReady leads to less injuries then current warm up practice of tennisplayers.

## Study design

Biweekly for a follow up of 16 weeks.

#### Intervention

KNLTB TennisReady consists of a structural on and off court program specific for tennis players. It is made available for those participants randomised to the TennisReady group. They are encouraged to use the on court program prior to each training and to perform one or both programs at least twice a week.

# **Contacts**

#### **Public**

Haiko Pas Amsterdam The Netherlands
Scientific
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Amsterdam
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# **Eligibility criteria**

## Inclusion criteria

- 1. age of  $\geq$  18 years
- 2. own a smartphone or tablet
- 3. willingness to perform the TennisReady program at least twice per week (off and/or on-court)

### **Exclusion criteria**

none

# Study design

# **Design**

Study type: Interventional

Intervention model: Parallel

Allocation: Randomized controlled trial

Masking: Open (masking not used)

Control: Active

## Recruitment

NL

Recruitment status: Recruiting
Start date (anticipated): 14-04-2017

Enrollment: 658

Type: Anticipated

# **Ethics review**

Positive opinion

Date: 11-04-2017

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 NL6102 NTR-old NTR6443

Other METC AMC : W16\_321#17.066

# **Study results**