

# Components analysis of stepped-care CBT for tinnitus

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To explore the positive, negative or lack of effect that these components have (isolated and combined) on tinnitus disability.

**Ethische beoordeling** Niet van toepassing

**Status** Werving gestopt

**Type aandoening** -

**Onderzoekstype** Interventie onderzoek

## Samenvatting

### ID

NL-OMON21248

### Bron

Nationaal Trial Register

### Verkorte titel

TBA

### Aandoening

Chronic tinnitus

### Ondersteuning

**Primaire sponsor:** Maastricht University Faculty of Psychology and Neuroscience

**Overige ondersteuning:** SWOL Limburgs Fonds voor Revalidatie and Netherlands Organisation for Health Research and Development (ZonMW), Netherlands. Research programme: Health Care Efficiency, Subprogramme: Effects & Costs, Grant number: 945-07-715.

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### Onderzoeksproduct en/of interventie

## **Uitkomstmaten**

### **Primaire uitkomstmaten**

Tinnitus disability as measured through daily diaries and ecological momentary assessments.

## **Toelichting onderzoek**

### **Achtergrond van het onderzoek**

Specialised cognitive behavioural therapy (CBT) for tinnitus is a complex intervention comprised of many components. Recent research has demonstrated that it is effective in significantly reducing the impact tinnitus has in daily life for people suffering from it. What is unknown is the impact that the respective components have on reducing distress and interference in daily activities. In this project, comprised of three studies, components of specialised CBT for tinnitus (e.g. audiological and psychological assessment, education, relaxation, exposure and group effects) will be closely examined to reveal what role they play in facilitating change in patients' thoughts, emotions and behaviours. In this particular study, exposure and relaxation components are isolated to assess the positive, negative or lack of effect that these components have on tinnitus disability.

### **Doele van het onderzoek**

To explore the positive, negative or lack of effect that these components have (isolated and combined) on tinnitus disability.

### **Onderzoeksopzet**

From inclusion to 3 month follow-up assessment.

### **Onderzoeksproduct en/of interventie**

Exposure and relaxation protocols of the established CBT for Tinnitus intervention.

## **Contactpersonen**

### **Publiek**

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## **Wetenschappelijk**

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## **Deelname eisen**

### **Belangrijkste voorwaarden om deel te mogen nemen (Inclusiecriteria)**

In order to be eligible to participate in this study, a person must meet all of the following criteria. That is they must:

- Be primarily seeking treatment/help for difficulties caused by subjective tinnitus
- Be at least 18 years of age
- Have at least moderate tinnitus related distress (i.e. TQ score > 30)

### **Belangrijkste redenen om niet deel te kunnen nemen (Exclusiecriteria)**

A potential participant who meets any of the following criteria will be excluded from participation in this study:

- Severe depression or anxiety as measured by Dutch version of DASS-21.
- Any person who discloses current suicidal intent.
- Currently or undertaken any treatment for tinnitus (e.g. CBT, tinnitus retraining therapy ) within the previous 5 years (including the aforementioned RCT)
- Potential participant has reported to have commenced or ceased a course of antidepressants [i.e. selective serotonin re-uptake inhibitors (SSRIs); selective serotonin and norepinephrine re-uptake inhibitors (SNRIs); atypical antidepressants, tricyclic antidepressants, or monoamine oxidase inhibitors], antipsychotics [Aripiprazole (Abilify), Asenapine (Saphris), Brexpiprazole (Rexulti), Cariprazine (Vraylar), Clozapine (Clozaril), Iloperidone (Fanapt), Lurasidone (Latuda), Olanzapine (Zyprexa), Paliperidone (Invega), Quetiapine (Seroquel), Risperidone (Risperdal), Ziprasidone (Geodon), Haloperidol], anxiolytics [beta blockers, benzodiazepines], Ritalin, hormone replacement therapy, or medication to lower high blood pressure (i.e. thiazide diuretics, ACE inhibitors, angiotensin II receptor blockers, beta blockers, calcium channel blockers, renin inhibitors] within the previous 3 months.
- Currently receiving psychological or any other kind of therapy addressing psychological, social, emotional, and or behavioural problems

- Unable to read and write fluently in Dutch
- Commenced the use of a hearing aid in the previous 3 months
- Has hearing loss greater than 40dB in one or both ears
- Having previously participated in a study from this project.

## Onderzoeksopzet

### Opzet

Type:	Interventie onderzoek
Onderzoeksmodel:	Anders
Toewijzing:	N.v.t. / één studie arm
Blinding:	Open / niet geblindeerd
Controle:	N.v.t. / onbekend

### Deelname

Nederland	
Status:	Werving gestopt
(Verwachte) startdatum:	26-05-2019
Aantal proefpersonen:	6
Type:	Werkelijke startdatum

### Voornemen beschikbaar stellen Individuele Patiënten Data (IPD)

**Wordt de data na het onderzoek gedeeld:** Nog niet bepaald

## Ethische beoordeling

Niet van toepassing	
Soort:	Niet van toepassing

## Registraties

### Opgevolgd door onderstaande (mogelijk meer actuele) registratie

ID: 46739

Bron: ToetsingOnline

Titel:

## Andere (mogelijk minder actuele) registraties in dit register

Geen registraties gevonden.

## In overige registers

Register	ID
NTR-new	NL7826
CCMO	NL63262.015.18
OMON	NL-OMON46739

## Resultaten