

# Behcet's syndrome: prevalence of clinical characteristics in three countries (Turkey, United States and the Netherlands)

Published: 23-03-2009

Last updated: 06-05-2024

Compare the prevalence of disease characteristics in activity as well as damage in patients with Behcets disease in the Netherlands, United States and Turkey.

<b>Ethical review</b>	Approved WMO
<b>Status</b>	Recruiting
<b>Health condition type</b>	Autoimmune disorders
<b>Study type</b>	Observational non invasive

## Summary

### ID

NL-OMON33363

### Source

ToetsingOnline

### Brief title

Behcet study

### Condition

- Autoimmune disorders

### Synonym

Behcet Syndrome

### Research involving

Human

### Sponsors and support

**Primary sponsor:** Investigator driven onderzoek, Prof B.A.C Dijkmans is hoofd van onze groep

**Source(s) of monetary or material Support:** volgt

## Intervention

**Keyword:** Behcet syndrome, genetics, observational study, questionnaires

## Outcome measures

### Primary outcome

Clinical outcome measures: activity according to the current activity form

Prevalence of the different organ involvement

comparing western with non-western

For example:

percentage of patients with uveitis

percentage of patients with complete blindness due to uveitis

percentage of patients with diminished visus due to the uveitis

comparing the prevalence between the patients in the Nederland, United States

and Turkey, also comparing western (NL and US) versus non-western (Turkey)

### Secondary outcome

not applicable

## Study description

### Background summary

Behcet syndrome is a complex auto-inflammatory disease. Inflammation can occur in nearly all organs. Stomatitis aphtosa is almost allways present. In research, only patients fullfilling the International criteria for Behcet syndrome are included. The prognosis of patients with this disease can vary from mild muco-cutaneous disease to life-threatening vasculitis, for example of the brain. Recently it was noted that eye involvement of patients with Behcet

syndrome is milder in patients in Western countries when compared to non-western countries.

### **Study objective**

Compare the prevalence of disease characteristics in activity as well as damage in patients with Behcets disease in the Netherlands, United States and Turkey.

### **Study design**

observational, cross/sectional

### **Study burden and risks**

n.a.

## **Contacts**

### **Public**

Investigator driven onderzoek, Prof B.A.C Dijkmans is hoofd van onze groep

Jan van Breemen straat 2  
1056 AB  
NL

### **Scientific**

Investigator driven onderzoek, Prof B.A.C Dijkmans is hoofd van onze groep

Jan van Breemen straat 2  
1056 AB  
NL

## **Trial sites**

### **Listed location countries**

Netherlands

## **Eligibility criteria**

### **Age**

3 - Behcet's syndrome: prevalence of clinical characteristics in three countries (Tu ... 9-05-2025

Adults (18-64 years)  
Elderly (65 years and older)

## Inclusion criteria

Adult patients who fullfill the international criteria of Behcet syndrome

## Exclusion criteria

none

## Study design

### Design

**Study type:** Observational non invasive

Masking: Open (masking not used)

Control: Uncontrolled

Primary purpose: Basic science

### Recruitment

NL

Recruitment status: Recruiting

Start date (anticipated): 10-09-2009

Enrollment: 50

Type: Actual

## Ethics review

Approved WMO

Date: 23-03-2009

Application type: First submission

Review commission: METC Amsterdam UMC

## 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
CCMO	NL27010.048.09