

# Evaluation of co-morbidities in spondyloarthritis: the ASAS/COMOSpA study The Netherlands

Published: 24-04-2013

Last updated: 24-04-2024

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<b>Ethical review</b>	Approved WMO
<b>Status</b>	Recruitment stopped
<b>Health condition type</b>	Joint disorders
<b>Study type</b>	Observational non invasive

## Summary

### ID

NL-OMON38984

### Source

ToetsingOnline

### Brief title

COMOSpA NL

### Condition

- Joint disorders

### Synonym

SpA, spondylarthritis, spondylarthropathy

### Research involving

Human

### Sponsors and support

**Primary sponsor:** Leids Universitair Medisch Centrum

**Source(s) of monetary or material Support:** Assessment of SpondyloArthritis international Society (ASAS)

## Intervention

**Keyword:** co-morbidity, riskfactors, spondyloarthritis

## Outcome measures

### Primary outcome

Assessment of the prevalence of co-morbidities in SpA

### Secondary outcome

na

## Study description

### Background summary

The term spondyloarthritis (SpA) refers to a group of several related but phenotypically distinct inflammatory rheumatic disorders such as psoriatic arthritis, arthritis related to inflammatory bowel disease, reactive arthritis, a sub-group of juvenile chronic arthritis and ankylosing spondylitis. Whatever the clinical presentation (e.g. axial or peripheral), these diseases can be recognized according to recently available sets of criteria of the Assessment of SpondyloArthritis international Society (ASAS). Apart from the risk of suffering from musculoskeletal or extra-articular complications directly related to their rheumatic disease, SpA patients may also be at increased risk of suffering from other diseases called co-morbidities.

### Study objective

The main objective of the study is to assess the prevalence of co-morbidities (e.g. cardiovascular diseases, infections, malignancies and osteoporosis) in SpA. The other objectives are to evaluate the predisposing factors of co-morbidities (e.g. clinical phenotype of the disease or type of treatment) and evaluate if current available recommendations regarding detection and prevention of co-morbidities are being used in clinical practice.

### Study design

Investigator initiated, observational, cross-sectional, multi-centre study

### Study burden and risks

All participations will have one study visit. During the visit the study questionnaire will be completed, a physical examination will be done and a venous blood sample of approximately 20ml will be taken. Prior to the visit, participants will be asked to complete a part of the study questionnaire at home. There are no risks associated with participation in the study

## Contacts

### Public

Assessment of SpondyloArthritis international Society (ASAS)

Afdeling Reumatologie - Albinusdreef 2  
Leiden 2333 ZA  
NL

### Scientific

Assessment of SpondyloArthritis international Society (ASAS)

Afdeling Reumatologie - Albinusdreef 2  
Leiden 2333 ZA  
NL

## Trial sites

### Listed location countries

Netherlands

## Eligibility criteria

### Age

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

### Inclusion criteria

- Adult (older than 18 years of age)
- Classified as spondyloarthritis (SpA) according to the ASAS criteria (either axial or peripheral)
- Able to answer the questionnaires
- Able to give a written informed consent after reading and understanding the letter of information.

## Exclusion criteria

patients not meeting ASAS axial spondyloarthritis criteria or ASAS peripheral spondyloarthritis criteria

## Study design

### Design

**Study type:** Observational non invasive

Masking: Open (masking not used)

Control: Uncontrolled

Primary purpose: Basic science

### Recruitment

NL

Recruitment status: Recruitment stopped

Start date (anticipated): 07-06-2013

Enrollment: 200

Type: Actual

## Ethics review

Approved WMO

Date: 24-04-2013

Application type: First submission

Review commission: METC Leids Universitair Medisch Centrum (Leiden)

## 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	NL43250.058.13