

# The Impact of Psychological and Medical Factors on Quality of Life in Women with Systemic Lupus Erythematosus (SLE), Systemic Scleroderma (SS) and Mixed Connective Tissue Disorder(MCTD).

Published: 17-05-2010

Last updated: 02-05-2024

to identify high risk groups in need for more specific and appropriate guidance. Also to provide adequate counselling and help.

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

## Summary

### ID

NL-OMON34638

### Source

ToetsingOnline

### Brief title

Quality of Life of women with SLE, SS and MCTD.

### Condition

- Autoimmune disorders

### Synonym

lupus, systemic lupus erythematosus

### Research involving

Human

## Sponsors and support

**Primary sponsor:** Universiteit van Tilburg

**Source(s) of monetary or material Support:** Ministerie van OC&W

## Intervention

**Keyword:** auto-immune disease, medical factors, psychological factors, quality of life

## Outcome measures

### Primary outcome

Quality of life

### Secondary outcome

psychological factors: stress, psychopathology and cognitive coping;

medical factors: disease and medication

demographic factors

## Study description

### Background summary

To identifying psychological and medical factors that influence quality of life of women with SLE, SS or MCTD.

Which factors have an influence on quality of life of these women?

\* medical factors:

o disease,

o and medication;

\* psychological factors:

o cognitive coping (monitoring versus blunting),

o psychopathology,

o distress;

\* demographic factors: age, socioeconomic class, ethnicity,

education/occupation, religion, having children, and marital status.

Already 50 women have notified that they are willing to participate in this design. They were approached through a message that was placed on both the NVLE internet site and the patients magazine. When given approval by the Medical Ethics Committee of the St. Elisabeth Hospital, they will receive an information letter together with an informed consent. After informed consent,

they will be asked to complete a set of questionnaires, which takes approximately 30 minutes. These questionnaires include a demographic questionnaire for e.g. information regarding medicine use, the \*Impact of Event Scale\* for (symptoms of) distress, the \*Threatening Medical Situations Inventory\* for cognitive coping, the \*SCL-90\* for psychopathology and the "WOHQOL" for measuring quality of life.

### **Study objective**

to identify high risk groups in need for more specific and appropriate guidance. Also to provide adequate counselling and help.

### **Study design**

explorative design with 5 questionnaires

### **Study burden and risks**

Subjects must fill in a set of 5 questionnaires, which will take approximately 30 minutes

## **Contacts**

### **Public**

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### **Scientific**

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## **Trial sites**

### **Listed location countries**

Netherlands

## Eligibility criteria

### Age

Adults (18-64 years)

Elderly (65 years and older)

### Inclusion criteria

Women with SLE, SS or MCTD

### Exclusion criteria

Women with other auto-immune diseases

## Study design

### Design

**Study type:** Observational non invasive

Masking: Open (masking not used)

Control: Uncontrolled

Primary purpose: Prevention

### Recruitment

NL

Recruitment status: Recruitment stopped

Start date (anticipated): 01-06-2010

Enrollment: 50

Type: Actual

## Ethics review

Approved WMO

Date: 17-05-2010

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
CCMO	NL30488.008.10