

SpAScania 2011

SND-ID: ext0091-2.

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Description

Patients, diagnosed with spondyloarthritis, were identified through the healthcare system in Region Scania between 2003-2007. The cohort responded to two questionnaires, 2009 and 2011. The first questionnaire was answered by 2785 respondents (48 %) and the second was answered by 2037 respondents (58 %). The questionnaires consisted of validated instruments as well as separate issues (for example patient characteristics, demographics, lifestyle, physical activity, fatigue and pain, health-related quality of life, depression and anxiety, self-efficacy, work and issues related to health economics).

Purpose:

The aim is to create a longitudinal cohort of patients with spondyloarthritis and study the consequences of the disease on individuals and society.

Unit of analysis

[Individual](#)

Population

Scanians older than 18 years who sought treatment between 2003 and 2007 and received a spondyloarthritis-related diagnostics at least once by a specialist in rheumatology or internal medicine alternatively at least twice by a physician with other skills.

Time Method

[Longitudinal: Cohort/Event-based](#)

Sampling procedure

[Non-probability: Purposive](#)

Time period(s) investigated

2011-11 - 2012-01

Number of individuals/objects

2037

Response rate/participation rate

58%

Data format / data structure

[Numeric](#)

Data collection 1

- Mode of collection: Self-administered questionnaire: paper
- Time period(s) for data collection: 2011-11 - 2012-01
- Source of the data: Population group

Geographic spread

Geographic description: Skåne

Ethics Review

Lund - Ref. 2008/406

Research area

[Medical and health sciences](#) (Standard för svensk indelning av forskningsämnen 2011)

[Clinical medicine](#) (Standard för svensk indelning av forskningsämnen 2011)

[Rheumatology and autoimmunity](#) (Standard för svensk indelning av forskningsämnen 2011)

[Health](#) (CESSDA Topic Classification)

Keywords

[Quality of life](#), [Smoking](#), [Physical activities](#), [Pain](#), [Sick leave](#), [Education](#), [Mental health](#), [Medical history](#), [Demography](#), [Diagnosis](#), [Epidemiologic studies](#), [Cohort studies](#), [Life style](#), [Longitudinal studies](#), [Anxiety](#), [Depression](#), [Fatigue](#), [Patients](#), [Working conditions](#), [Leisure time activities](#), [Productivity](#), [Rheumatic diseases](#), [Spondylarthritis](#), [Arthritis, psoriatic](#), [Scania](#), [Epihealth](#), [Epihealth_skåne](#), [Body function](#), [Disease activity](#), [Work ability](#), [Self-efficacy](#), [Ankylosing spondylitis](#), [Inflammatory arthritis associated with inflammatory bowel disease](#), [Undifferentiated spondylarthritis](#)

Publications

Haglund E. Prevalence, physical activity, and work in patients with spondyloarthritis, Doctoral dissertation, Faculty of Medicine, Lund University, No 2013:107
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Haglund E, Bremander AB, Petersson IF, Strömbeck B, Bergman S, Jacobsson LT, Turkiewicz A, Geborek P, Englund M. Prevalence of spondyloarthritis and its subtypes in southern Sweden. Ann Rheum Dis. 2011 Jun;70(6):943-8
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Haglund E, Bremander A, Bergman S, Jacobsson LT, Petersson IF. Work productivity in a population-

based cohort of patients with spondyloarthritis. Rheumatology (Oxford). 2013 Sep;52(9):1708-14.

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Accessibility level

Access to data through an external actor

Access to data is restricted

Related research data in SND's catalogue

[SpAScania 2009](#)

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