

Cover Page



Universiteit Leiden



The handle <http://hdl.handle.net/1887/43533> holds various files of this Leiden University dissertation.

Author: Hooge, M.S.M. de

Title: Imaging in axial spondyloarthritis

Issue Date: 2016-10-13

Imaging in axial Spondyloarthritis

Manouk de Hooge

2016

ISBN: 978-94-6332-050-4

Copyright © 2016 by Manouk de Hooge.

All rights reserved. No part of this book may be reproduced in any form without written permission of the author or, when appropriate, of the publishers of the publications.

Printing of thesis was financially supported by Pfizer B.V., UCB B.V., ABBVIE B.V., which are gratefully acknowledged.

Cover design: Bert (Lambertus Cornelis Hendrik) de Hooge & Menno Simons
Printing: GVO drukkers & vormgevers B.V.

Imaging in axial Spondyloarthritis

Proefschrift

ter verkrijging van
de graad van Doctor aan de Universiteit Leiden,
op gezag van Rector Magnificus prof.mr. C.J.J.M. Stolker,
volgens besluit van het College voor Promoties
te verdedigen op donderdag 13 oktober 2016
klokke 11:15 uur

door

Manouk Sumudu Madushani de Hooge

geboren te Negombo (Sri Lanka)
in 1986

Promotor: Prof. dr. D.M.F.M. van der Heijde

Co-promotores: Dr. F. Van Gaalen
Dr. M. Reijnerse

Promotiecommissie: Prof. dr. T.W.J. Huizinga
Prof. dr. G. Kloppenburg
Prof. dr. J.L. Bloem
Prof. dr. A.E.R.C.H. Boonen
Maastricht Universitair Medisch Centrum in Maastricht
Prof. dr. F van den Bosch
Universitair Ziekenhuis Gent in Gent

Content

Chapter 1 General introduction

Compatibility axSpA criteria sets

Chapter 2 Percentage of patients with spondyloarthritis in patients referred because of chronic back pain and performance of classification criteria: experience from the Spondyloarthritis Caught Early (SPACE) cohort.

Chapter 3 ASAS modification of the Berlin Algorithm for diagnosing axial spondyloarthritis: Results from the SPondyloArthritis Caught Early (SPACE) cohort and from the Assessment of SpondyloArthritis international Society (ASAS) cohort.

Imaging

Chapter 4 Magnetic resonance imaging of the sacroiliac joints in the early detection of spondyloarthritis: no added value of gadolinium compared with short tau inversion recovery sequence.

Chapter 5 Patients with chronic back pain of short duration from the SPACE cohort: which MRI structural lesions in the sacroiliac joints and inflammatory and structural lesions in the spine are most specific for axial spondyloarthritis?

Chapter 6 Reliability of mSASSS scoring in everyday practice in DESIR cohort study centres: cross-sectional study of agreement with trained readers.

Chapter 7 Assessment of typical SpA lesions on MRI of the spine: do local readers and central readers agree in the DESIR cohort at baseline?

Chapter 8	Is site of back pain related to location of MRI lesion in patients with chronic back pain included in the SPACE cohort?
Chapter 9	Summary and conclusions
Chapter 10	Nederlandse samenvatting
	List of publications
	Curriculum Vitae
	Dankwoord

