Employment, Retirement, and Health
Potential threats to older workers’ workforce participation: work demands, memory functioning, social timing of retirement, and health
The studies described in this thesis were conducted at the department of Epidemiology and Biostatistics of the VU University Medical Center, within the EMGO Institute for Health and Care Research (EMGO+). EMGO+ participates in the Netherlands School of Primary Care Research (CaRe) which was re-acknowledged in 2005 by the Royal Netherlands Academy of Arts and Sciences (KNAW). The study described in chapter 6 has partly been performed at the German Centre of Gerontology (Deutsches Zentrum für Altersfragen; DZA). The visit was supported by a travel grant from EMGO+.

Results were based on data from the Longitudinal Aging Study Amsterdam (LASA), the Netherlands Working Conditions Survey (NWCS; in Dutch: de Nationale Enquête Arbeidsomstandigheden (NEA)) and the German Ageing Survey (in German: Deutscher Alterssurvey; DEAS). The LASA study is largely financially supported by the Dutch Ministry of Health, Welfare and Sport. The NWCS study is carried out by TNO (Netherlands Organisation for Applied Scientific Research) and Statistics Netherlands. The DEAS study is funded by the Federal Ministry for Family Affairs, Senior Citizens, Women and Youth.

Research performed in the current study is additionally supported with a grant from The Netherlands Organisation for Scientific Research (NWO), as part of the National Initiative Brain and Cognition (NIHC) and the Economic Structure Enhancing Fund (Fonds Economische Structuurversterking; Dutch acronym: FES). Financial support for the publication of this thesis has been kindly provided by the VU University and the EMGO+.

Cover & Lay-out design by: Winonah Rijs
Printing by: GVO drukkers & vormgevers B.V. | Ponsen & Looijen
Employment, Retirement, and Health
Potential threats to older workers’ workforce participation: work demands, memory functioning, social timing of retirement, and health

ACADEMISCH PROEFSCHRIFT

ter verkrijging van de graad Doctor aan
de Vrije Universiteit Amsterdam,
op gezag van de rector magnificus
prof.dr. F.A. van der Duyn Schouten,
in het openbaar te verdedigen
ten overstaan van de promotiecommissie
van de Faculteit der Geneeskunde
op donderdag 20 november 2014 om 11.45 uur
in de aula van de universiteit,
De Boelelaan 1105

door

Kelly Jolina Rijs

deboren te Amsterdam
promotor: prof.dr. D.J.H. Deeg
copromotoren: dr. M.R. Cozijnsen-Birnie
dr. T.N. van den Kommer
Chapter 1
General Introduction

Chapter 2
Development and validation of a physical and psychosocial job-exposure matrix in older and retired workers.

Chapter 3
Do employed and not employed 55 to 64-year-olds’ memory complaints relate to memory performance? A longitudinal cohort study.

Chapter 4
Prevalence and incidence of memory complaints in employed compared to non-employed aged 55-64 years and the role of employment characteristics.

Chapter 5
The effect of retirement and age at retirement on self-perceived health after three years of follow-up in Dutch 55-64-year-olds.

Chapter 6
Social timing of retirement and depressive symptoms after six years: is age just a number?

Chapter 7
General discussion

Summary

Samenvatting

Dankwoord