

CURRICULUM VITAE: Prof. Dr. Fanny Janssen

PERSONAL INFORMATION

Date of birth: 14 May 1977
Place of birth: Stramproy, the Netherlands
Nationality: Dutch
Telephone (work): +31 50 3634421
Telephone (home): +31 50 5291239
Fax: +31 50 3633901
Email: f.janssen@rug.nl
Website: <http://www.rug.nl/staff/f.janssen/>
Google Scholar: <http://scholar.google.nl/citations?user=gxLv1Z4AAAAJ&hl=en>



EDUCATION

2005 **PhD in Medical Demography**, Erasmus University Rotterdam, NL
Thesis title: *“Determinants of Trends in Old-age mortality in seven European countries, 1950-1999”*
Promotor: Prof. Johan Mackenbach; Co-promotor: Dr. Anton Kunst
2003 **Master in Epidemiology**, Netherlands Institute for Health Sciences, Rotterdam, NL
2000 **Master in Demography**, Faculty of Spatial Sciences, University of Groningen, NL
1997 **Bachelor in Human Geography**, Faculty of Spatial Sciences, University of Groningen, NL (~undergraduate)

CURRENT POSITION

2017 - **Associate Professor Mortality & Ageing with *ius promovendi***, Department of Demography, Faculty of Spatial Sciences, **University of Groningen**, NL
2014 - **Secondment (0.2 fte)**, Netherlands Interdisciplinary Demographic Institute, The Hague, NL

PAST POSITIONS

2015 - 2017 **Associate Professor Analytical Demography**, Department of Demography, Faculty of Spatial Sciences, University of Groningen, NL
2005 - 2015 **Assistant Professor Analytical Demography**, Department of Demography, Faculty of Spatial Sciences, University of Groningen, NL
2012 - 2014 **Secondment (0.2 fte)**, Department of Pharmacoepidemiology, Faculty of Mathematics and Natural Sciences, University of Groningen, NL
2003 - 2004 **Fellow**, Research Training Network on Demographic Sustainability, Max Planck Institute for Demographic Research, Rostock, Germany
2000 - 2005 **PhD student**, Dept of Public Health, Erasmus Medical Centre Rotterdam, NL
2000 **Part-time Data Manager Family Medicine**, Faculty of Medical Sciences, University of Groningen, NL
1998 - 2000 **Part-time Teaching Assistant Geography**, Faculty of Spatial Sciences, University of Groningen, NL
1997 - 2000 **Part-time Teaching Assistant Demography**, Faculty of Spatial Sciences, University of Groningen, NL

STUDY VISITS ABROAD / VISITING SCHOLAR

April 2017 **Invited research stay**, Max-Planck Odense Center on the Biodemography of Aging, Odense, Denmark [1 month]
July 2012 **Discussion for research proposal**, Max Planck Institute for Demographic Research, Rostock, Germany [1 week]
July 2004 **Collaboration project**, Max Planck Institute for Demographic Research, Rostock, Germany (Elisabetta Barbi and Jim Vaupel on Modelling mortality surfaces) [2 weeks]
2003-2004 **Fellow**, Research Training Network on Demographic Sustainability, Max Planck Institute for Demographic Research, Rostock, Germany [5 months]

PRIZES AND AWARDS

2018 **Allianz European Demographer Award 2018**, Berlin, Germany
2014 **VIDI Award** (personal research grant), Netherlands Organisation for Scientific Research (NWO)
2014 **Lecturer of the year**, Faculty of Spatial Sciences, University of Groningen, NL
2005 **Publication award**, Department of Public Health, Erasmus MC, Rotterdam, NL
2004 **Publication award**, Department of Public Health, Erasmus MC, Rotterdam, NL
2000 **Exceptional doctorandus (Masters) thesis award**, Groningen, NL

RESEARCH MANAGEMENT/COORDINATION

- 2010 – **Leader**, Research theme “Population, Mortality and Health”
2007 – **Leader**, Research line “Mortality and health in the Netherlands and Europe”
2014 – present **Co-coordinator** HAPS: Healthy Ageing – Population & Society: a multi-disciplinary research programme in which the Epidemiology, Demography and Sociology Departments of the University of Groningen, and the Netherlands Interdisciplinary Demographic Institute work together.
2012 – 2014 **Co-leader**, Research line ‘Applying demographic and geographic techniques to medicine use’ at pharmaco-epidemiology (University of Groningen) with Professor Eelko Hak.

RESEARCH GRANTS/FUNDING

- 2016 **ASPASIA Grant**, Netherlands Organisation for Scientific Research (NWO). PI, €100k
2015 **PhD funding**, “Comparing aging in Europe and Asia using new ageing indicators“, from the Ubbo Emmius fund (alumni and friends of the University of Groningen) and ISEC (Institute of Social and Economic Change – Bangalore, India). PI, €95k
2014 **VIDI Research Grant**, Netherlands Organisation for Scientific Research (NWO), "Smoking, alcohol and obesity - ingredients for improved and robust mortality projections". PI, €800k
2013 **Project Funding**, ‘Selective migration and health in regions with and without population decline’ commissioned by the National Institute for Public Health and the Environment (RIVM). PI, €25k
2010/2011 **PhD Funding**, “Development and evaluation of a framework integrating cohort effects to predict long-term effects of interventions at the population-level”, from the Ubbo Emmius fund (alumni and friends of the University of Groningen) and the Faculty of Mathematics and Natural Sciences. Co-PI, €188k
2009 **Project Funding**, “Future life expectancy“ commissioned by the National Institute for Public Health and the Environment (RIVM) for the Dutch 2010 Public Health Status and Forecasts Report (VTV). PI, €7k
2008/2009 **PhD Funding**, “The reproductive career of couples with HIV in India” from the Erik Bleumink fund of the University of Groningen. Co-PI €23k
2008/2009 **PhD Funding**, “Entrepreneurship and Health” from Ubbo Emmius fund (alumni and friends of the **University of Groningen**) and the Faculty of Spatial Sciences. Co-PI €188k
2006/2007 **Project Funding**, “Methodology and assumptions for mortality projections in European countries“, Eurostat Grant for tender 2006/S 100-106607/EN. Co-PI. €21k
2006/2007 **WOTRO Integrated Programmes Grant**, One-week workshop in India to further develop the proposed research on “BRIDGING THE GAP: Health seeking behaviour, provision of health care services, and health outcomes in maternal and child care in India - towards evidence-based interventions” Co-applicant, €8.5k

SCHOLARSHIPS/TRAVEL AWARDS:

- 2016 **Travel award**, Research stay at the Max-Planck Odense Center on the Biodemography of Aging, Odense, Denmark (March-May 2017). €2k
2012 **Travel award**, Provision of a seminar on ‘Future mortality in the Netherlands based on separate – but internationally coherent – projections of smoking-related mortality and non-smoking-related mortality’, Institute Universitaire de Medicine Sociale et Preventive in Lausanne, Switzerland. €2.1k
2010 **Travel award**, Paper presentation, ‘The contribution of smoking to regional mortality differences in the Netherlands’ at the third Human Mortality Database Symposium, Paris, France. €1k
2006 **Travel award**, Presentation on “Modelling mortality surfaces: period and cohort influences on elderly mortality in Italy and Sweden” at the Research Training Network concluding workshop, Rostock, Germany. €500
2005 **Travel award**, Presentation on “The use of age-period-cohort analysis in analysing mortality trends” within the Workshop on New Approaches to the Study of Long-term Changes in Health and Disease, School of Social Sciences, University of Southampton, United Kingdom. €1k
2004 **Travel award Research Training Network Workshop**, “New Approaches for Longevity and Mortality Research” in Alghero, Sardinia, Italy. €1.5k
2003 **Travel award**, Max Planck Institute for Demographic Research to visit IUSSP meeting "Increasing Longevity: Causes, Consequences and Prospects", New York, USA. €2.5k
2003 **Scholarship**, Fellow of the Research Training Network on Demographic Sustainability at the Max Planck Institute for Demographic Research, Rostock, Germany. €5k
2003 **Travel award**, ‘Nederlandse Vereniging Gerontologie’ (Dutch Association of Gerontology) to visit “European Congress of Gerontology” in Barcelona, Spain. €250

INVITED LECTURES AT INTERNATIONAL CONFERENCES AND WORKSHOPS

May 2017	4th Human Mortality Database Symposium , Berlin (Germany) (invited discussant)
May 2017	MaxNetAgeing Conference , 'Longevity: Past, Current, Future and across the Tree of Life', Max Planck Institute for Demographic Research, Rostock, Germany (invited speaker)
April 2017	Seminar Series , Max-Planck Odense Center on the Biodemography of Aging, Odense, Denmark (invited speaker)
Sept 2016	Seminar Series , Actuarial Science research group, University of Leuven (Belgium) (invited speaker)
Sept 2016	International Mortality and Longevity Symposium , Royal Holloway, University of London (invited workshop)
May 2016	Süßmilch Lecture , 'Future of Demography' series of the Max Planck Institute for Demographic Research, Rostock, Germany (invited speaker)
April 2016	Joint Eurostat/UNECE Work Session on Demographic Projections , Geneva, Switzerland (invited paper)
Oct 2015	Conference , Population Forecasts, Dutch Demography Association, The Hague, NL (invited speaker)
Jan 2015	Seminar , NIDI, The Hague, NL (invited speaker)
Jan 2015	Conference , Occasion of the 10 th Anniversary of the Rostock Center for the Study of Demographic Change, Berlin, Germany (invited speaker)
Nov 2014	Seminar , Actuarial Department University of Amsterdam, NL (invited speaker)
Nov 2014	Seminar , Interface Demography, Free University Brussels, Belgium (invited speaker)
Aug 2014	EURODURG 2014 (drug utilization research), Groningen, NL (invited speaker educational session)
June 2014	Actuarial seminar of RGA , International Reinsurance Company Ltd, Amsterdam, NL (invited speaker)
June 2012	Seminar , Institute Universitaire de Medicine Sociale et Preventive, Lausanne, Switzerland (invited speaker)
Nov 2011	Conference , "Projecting Mortality", Rotterdam, NL (invited discussant)
June 2010	3rd Human Mortality Database Symposium , Paris (France) (invited speaker)
Sept 2009	Expert meeting , Forecasting mortality, AG/AI, Utrecht, NL (invited speaker)
March 2008	Seminar , Future Life Expectancy, NIDI, The Hague. NL (invited speaker)
Nov 2006	Meeting , Prospective Life Tables, Dutch Actuarial Association (AG), Zeist, NL (invited speaker)
Jan 2006	RTN concluding workshop , Rostock, Germany (invited speaker)
May 2005	Workshop , New Approaches to the Study of Long-term Changes in Health and Disease, School of Social Sciences, University of Southampton, Southampton, UK (invited speaker)

OTHER CONFERENCE PRESENTATIONS (Selection only - Outside of the Netherlands)

June 2014	European Population Conference (EPC) , Budapest, Hungary
Feb 2014	Conference , "The drifting apart of gender-specific life expectancy in Europe", Stuttgart, Germany
Nov 2012	Conference , "Determinants of Unusual Longevity", Vienna, Austria
Sept 2012	Workshop , European Association for Population Studies, mortality working group, Tallinn, Estonia
Sept 2010	European Population Conference (EPC) , Vienna, Austria
June 2006	European Population Conference (EPC) , Liverpool, UK
July 2005	IUSSP XXV International Population Conference , Tours, France
June 2004	1st Human Mortality Database Symposium , Rostock, Germany
Aug 2003	European Population Conference (EPC) , Warsaw, Poland
July 2003	5th European Congress of Gerontology , Barcelona, Spain
April 2002	4th REVES Conference , Tunis, Tunisia

COMMISSIONS OF TRUST

Membership of committees:

2015, 2016	Member , NWO VENI Grant Evaluation Panel (Social Sciences)
2010 –	Liaison person , Population Europe: network of Europe's leading demographic research
2004 –	Member Expert Group , Mortality forecast Statistics Netherlands
2004 –	Member Expert Group , Population forecast Statistics Netherlands
2010 – 2015	Member Advisory Board , International Bachelor Medicine, University of Groningen

Reviewer for research grants:

2017	AXA Research Fund (coach on Joint Research Initiative)
2017	French-German Program in Humanities and Social Sciences, funded by ANR (French National Research Agency) and DFG (Deutsche Forschungsgemeinschaft)
2017	FWO (Research Foundation Flanders) postdoc application
2015	ERC Starting Grant

Editorship/Editorial Board:

2017 – 2018	Guest Editor , Thematic issue <i>Genus</i> “ <i>Advances in Mortality Forecasting</i> ”
2016 –	Associated Editor , <i>Genus</i> – Journal of Population Sciences
2016 –	Editor , ‘ <i>DEMOS</i> ’ (a Dutch popular bulletin on population and society which is aimed at a broad, general audience in political, policy and education circles)
2015 –	Editor , ‘ <i>Tijdschrift Gerontologie en Geriatrie</i> ’ (a practice-oriented journal of gerontology and geriatrics for the Dutch-speaking scientific community)
2014 – 2017	Member Editorial Board , International Scholarly Research Notices (ISRN)
2011 – 2015	Scientific Review Board member , Demographic Research
2010 – 2014	Member Editorial Board , ISRN Epidemiology

Reviewer for international scientific journals:

Ageing & Society, Annals of Epidemiology, BMC cancer, BMC Public Health, British Medical Journal, Demographic Research, Demography, European Journal of Population, European Journal of Public Health, *Genus*, International Journal of Epidemiology, ISRN Epidemiology, Journal of Economic and Social Geography, Journal of Forecasting, Journal of Population Research, PLoS One, Population and Development Review, Population Health Metrics, Population Studies, Respiratory Medicine, Scandinavian Journal of Public Health, Statistical Modelling, Tobacco Control, Vienna Yearbook of Population Research

Reviewer of PhD thesis proposals:

- **Review** PhD thesis proposal Southern Danish University (SDU), March 2018

Assessment committee PhD theses:

- **Ingrid van Dijk**, ‘Death and the family. High mortality families and the life course, The Netherlands, 1812-1912’, January 2019, Radboud University, Nijmegen, NL
- **Peter Ekamper**, ‘Time and space in historical demography – some case studies using Dutch micro data’, August 2018, University of Groningen, NL
- **Laura Dwyer-Lindgren**, ‘Geographic patterns and disparities in health-related behaviours and outcomes in the United States’, March 2017, Erasmus MC, Rotterdam, NL
- **Marie-Pier Bergeron-Boucher**, ‘Mortality changes in industrialized societies: past, present and future’, November 2016, University of Southern Denmark, Denmark
- **Wilma Terblanche**, ‘Population Estimates and Projections for Australia’s Very Elderly Population at State and National level’, September 2015, University of Queensland, Australia

Opponent at PhD defences:

- **Micheal Boissonneault**, “Measuring the impact of health on work in a context of Delayed Retirement”, July 2018, University of Groningen, NL
- **Emmy Metta**, ‘Health-seeking behaviour among adults in the context of the epidemiological transition in Southeastern Tanzania: a focus on malaria and diabetes’, March 2016, University of Groningen, NL
- **Frederik Peters**, ‘Deviating trends in Dutch Life Expectancy: Explanation and Projection’, October 2015, Erasmus MC, Rotterdam, NL
- **Martina Behanova**, ‘Area- and individual-level socioeconomic differences in health and health-risk behaviours: A comparison of Slovak and Dutch cities’, June 2014, University of Groningen, NL
- **Lukas Pitel**, ‘Sociocultural determinants, gender and health-related behaviour in adolescence’, November 2013, University of Groningen, NL
- **Rizwan Ul Haq**, Subjective well-being of the elderly in Islamabad, June 2012, University of Groningen, NL
- **K.C. Samir**, Lung health in rural Nepal. Multi-State Modelling of Health Status and Economic Evaluation of Integrated Respiratory Care Guidelines, January 2009, University of Groningen, NL

COLLABORATION

Current international research collaborations:

Prof. Gabriele Doblhammer, University of Rostock, Germany (joint PhD supervision)

Prof. Helga de Valk & Hadewijch VandenHeede, Vrije Universiteit Brussel, Sociology (joint PhD supervision)

Prof. James, Population Research Centre, Institute for Social and Economic Change, Bangalore, India (joint PhD supervision)

Prof. Fred Paccaud, Institute of Social and Preventive Medicine (IUMSP), Lausanne University, Switzerland (collaborator VIDI project)

Dr. Valentin Rousson (IUMPS, Lausanne) & **Dr. Isabelli Locatelli** (University Hospital, Lausanne) (research partners on project proposal 'Modelling adaptive trends to forecast mortality'; collaborator VIDI project)

Dr. Magdalena Muszyńska, Institute of Statistics and Demography, *Warsaw School of Economics*, Poland (collaborator VIDI project)

Prof. Pekka Martikainen, Department of Sociology, University of Finland (collaborator VIDI project)

Prof. Pia Makela, National Institute for Health and Welfare, Helsinki (collaborator VIDI project).

Prof. Roland Rau, Max Planck Institute for Demographic Research, Rostock, Germany (collaborator VIDI project)

Dr. Domantas Jasilionis, Max Planck Institute for Demographic Research, Rostock, Germany (collaborator VIDI project)

Dr. Maarten Bijlsma, Max Planck Institute for Demographic Research, Rostock, Germany (collaborator VIDI project)

In addition, collaboration with mortality forecasting experts from or on behalf of (inter)national statistical offices and actuarial associations in a number of countries in Europe. For Eurostat: Giampaolo Lanzieri. For the Netherlands: Lenny Stoeldraijer, Coen van Duin, Tim Schulteis, Henk van Broekhoven. For Denmark: Marianne Frank Hansen & Knud Juel. For Finland: Juha Alho. For France: Giancarlo Camarda, Aline Desesquelles. For Germany: Roland Rau. For Italy: Gustavo de Santis & Silvana Salvini & Daniele Vignoli. For Norway: Nico Keilman & Astri Syse. For Sweden: Edward Palmer, Tommy Bengtsson, Orjan Hemstrom. For Switzerland: Fred Paccaud. For UK: Julie Mills.

Participation in international networks:

2010 – **Population Europe**: network of Europe's leading demographic research centres

2015 – 2016 **Ageing and well-being in a globalizing world (Ageglobe)**, collaboration between Groningen (PRC), Southampton (Centre for Research on Ageing; ESRC Centre for Population Change), Bangalore (PRC, Institute of Social and Economic Change), Thiruvananthapuram (Centre for Development Studies) funded by NWO-ESRC-ICSSR Networking Grant.

2009 – **Rostocker Ring**: association of friends, alumni and current members of the Max Planck Institute for Demographic Research, Rostock, Germany

2004 – **European Association of Population Studies (EAPS)**: international and interdisciplinary forum for Population Studies with a special focus on Europe

2004 – **EAPS Working Group on Mortality**: discussion forum for themes particularly important in terms of the theoretical development of mortality analysis

2002 – **International Union for the Scientific Study of Population (IUSSP)**: worldwide network of demographers to promote the scientific study of population, encourage exchange between researchers, and stimulate interest in population issues

International teaching collaborations:

2015 – **University of Cologne, Sociology department**: together we offer a double degree Master in Demography & Social Inequality

2013 – **Universitat Pompeu Fabra Barcelona**, Department of Political and Social Sciences: together we offer a double degree Master in Social Demography

2010 – 2012 **University of Southampton & University of Lund**: collaboration in a joint proposal for Erasmus Mundus master programme "Population Ageing"

2008 – **Alumni network, MSc Population Studies**: contact with alumni at (inter) national universities and research institutes

2005 – **Alumni network short course Demographic Methods and Analysis**: contact with alumni at statistical offices, research institutes and universities all over the world

National research collaborations:

Netherlands Interdisciplinary Demographic Institute: dr. Joop de Beer, Prof. Leo van Wissen, Prof. Frans van Poppel

Department of Public Health, University of Amsterdam: Prof. Anton Kunst

Free University Amsterdam (VU): Prof. Dorly Deeg

Statistics Netherlands: Coen van Duin, Lenny Stoeldraijer, Ronald vd Stegen, Wiet Koren, Peter Harteloh

Netherlands National Institute for Public Health and the Environment (RIVM): Fons van der Lucht, Antonia Verweij

Local Health Authority Groningen (GGD): Jan Broer, Jeroen Kuiper

Academic Center for Public Health Preparedness Northern Netherlands: Jan Bleeker

CONFERENCE ORGANIZATION

- 2017, 2018 **Convenor**, German-Dutch Demography conference, mortality session, Cologne, March 2018
- 2016 **Organization**, EAPS workshop “Improving Mortality Forecasts“, Mainz, August 2016
- 2016 **Co-organization**, HAPS conference “How to get to 100 and enjoy it“, June 2016
- 2016 **Organization**, PRC-NIDI-HAPS Mortality & Ageing research meeting, Jan 2016
- 2015 **Co-organization**, HAPS conference “A life course approach to healthy ageing“, June 2015
- 2010 **One of main organizers**, Symposium “European Masters in Demography / Population Studies on occasion of 10th anniversary of the Master in Population Studies, Groningen, June 2010
- 2007 **Co-organization**, One-week workshop in India, “BRIDGING THE GAP- Health seeking behaviour, provision of health care services, and health outcomes in maternal and child care in India. Towards evidence-based interventions“, Pune & Dharwad, India, August 2007
- 2006 **Member Organizing committee**, Symposium “Population and Health” on the occasion of the 15th anniversary of the Population Research Centre, Groningen, November 2006

SELECTED COURSES AND OTHER TRAINING ATTENDED

- 2015 **Academic leadership course**, University of Groningen, NL
- 2015 **Mapping in R**, Faculty of Spatial Sciences, University of Groningen, NL
- 2014 **Introduction to R**, Faculty of Spatial Sciences, University of Groningen, NL
- 2014 **Individual presentation training**, University of Groningen, NL
- 2013 **How to write a Vidi proposal to the highest standard**, University of Groningen, NL
- 2008 **GIS training**, Faculty of Spatial Sciences, University of Groningen, NL
- 2008 **Story telling** as a teaching instrument, Universitair Onderwijs Centrum Groningen, NL
- 2007 **Supervision of PhDs**, Brigitte Hertz, Training Programmes for Researchers
- 2006 **Time management**, Talent Development, University of Groningen, NL
- 2005 **University Teaching Qualification (UTQ)**, Basic training for lecturers at the University of Groningen, NL
- 2004 **Perfecting Your Article**, Writing, editing and peer-reviewing biomedical articles, Erasmus MC, Rotterdam, NL
- 2004 **“Elementary course Didactics”** (“Basiscursus Didactiek”), Onderwijskundig Expertisecentrum Rotterdam, NL
- 2003 - 2004 Courses on **Stochastic Population Forecasting, Mathematical Demography, and New Directions in Research on Mortality and Longevity**, Max Planck Institute for Demographic Research, Rostock, Germany

INSTITUTIONAL ACTIVITIES (Faculty of Spatial Sciences, University of Groningen)

- 2015 – 2016 **Academic coordinator**, Summer School Population and Society
- 2016 – 2017 **Coordinator**, Double Degree Master in Demography & Social Inequality (with University of Cologne)
- 2015 – 2017 **Member**, Faculty Council
- 2013 – 2017 **Coordinator**, Double Degree Master in Social Demography (with UPF, Barcelona)
- 2011 – present **Chair**, Admission Committee, Master Population Studies
- 2009 – 2017 **Member**, Committee Concerning Strategy and Quality of the Education System
- 2008 – 2017 **Coordinator**, Master Population Studies
- 2005 – 2018 **Coordinator**, Short course Demographic Methods & Analysis
- 2011 – 2012 **Committee Member**, Joint Master Human Geography between Groningen and Gadha Mada University
- 2009 – 2010 **Coordinator**, Minor Programme Faculty of Spatial Sciences
- 2008 – 2011 **Coordinator**, Minor Population Studies
- 2007 – 2009 **Member**, Faculty Council
- 2007 – 2009 **Member**, Quality Bachelor Programme Committee (KWABO)
- 2007 – 2009 **Member**, Bachelor & Minor Programme Committee (BAMI)
- 2006 – 2009 **Member**, Internationalization Committee
- 2006 – 2009 **Member**, Education Committee Master Population Studies
- 2005 – 2011 **Member**, Communication Committee
- 2005 – 2010 **Member**, Education Committee Bachelor Human Geography & Planning

TEACHING/TRAINING ACTIVITIES

Courses taught and/or coordinated, University of Groningen:

- 2015 **Co-coordinator**, Summer School Population & Society

- 2015 **Co-coordinator**, Contemporary Population Issues
 2015 **Initiator**, Mapping in R course
 2014 **Initiator**, R course
 2013 **Developer**, Webclass Population Studies
 2008 – 2017 **Coordinator**, Master thesis Population Studies (Master level)
 2005 – present **Coordinator & Lecturer**, Demographic Data, Measures and Methods (Master level)
 2005 – present **Coordinator & Lecturer**, Life Tables and Population Projections (Master level)
 2005 – 2016 **Supervisor**, Master thesis Population Studies (Master level)
 2005 – 2014 **Coordinator & Main Lecturer**, Population, Health & Place (Bachelor & Master level)
 2013 **Coordinator**, Theories of Demographic Behaviour (Master level)
 2011 **Developer**, Healthy Ageing (Bachelor & Master level)
 2009 – 2013 **Supervisor**, Individual Research Training (Research Master level)
 2006 – 2013 **Supervisor**, Bachelor project, Human Geography and Planning (Bachelor level)
 2006 – 2011 **Coordinator & Main Lecturer**, Population Information (Master level)
 2006 – 2009 **Coordinator**, Population Policies & Interventions (Master level)
 2005 – 2009 **Coordinator & Main Lecturer**, Population Dynamics (Bachelor level)
 2005 – 2009 **Supervisor**, Papers exchange students (Bachelor level)
 2005 – 2009 **Supervisor**, Scientific Writing (Bachelor level)

Consultancy teaching:

- 2015 **Short course**, Demographic Measures, Methods and Population Forecasts (in Dutch) for mid-career professionals in the Netherlands, Groningen & The Hague
 2014 **Guest lecture**, “Past and future mortality in Europe” within the lecture series European Population Issues, Interface Demography, Free University Brussels (Belgium)
 2012 **Short course**, Demographic Measures, Methods and Population Forecasts (in Dutch) for mid-career professionals in the Netherlands, Groningen & The Hague
 2010 & 2011 **Guest lectures**, “Epidemiological Transition” and “Population Health” for the course “International Health and Policy Evaluation”, Amsterdam
 2009 **Contribution to study visit**, Turkish actuaries to the Social Security Institution, Department of Actuary and Fund Management as part of a project ‘Actuarial topics in social security’ for the Dutch Ministry of Social Affairs and Employment
 2009 **Short course**, Introduction to Demography (in Dutch) for the Dutch Actuarial Institute
 2007 Short course Introduction to Demographic Methods (in Dutch) for Statistics Netherlands
 2005 & 2007 **Guest lectures**, Limit to life expectancy and old-age mortality within the module “Trends in Public Health” for Health Sciences at the VU University Amsterdam
 2005 **Guest lecture**, mortality projections within the Netherlands Institute for Health Sciences (NIHES) programme on “Public Health Research: from epidemiology to health promotion”

OUTREACH ACTIVITIES

2019

- Jan **Attention** for the PhD thesis by Sergi Trias Llimos by *GGZtotaal*, a monthly Dutch e-magazine on mental healthcare. See: https://www.ggztotal.nl/nw-29166-7-3707581/nieuws/verschil_in_levensverwachting_tussen_europese_landen_deels_te_verklaren_door_verschil_in_alcoholconsumptie.html
 Feb **Attention** for the PhD thesis by Lenny Stoeldraijer on the website of Statistics Netherlands (in Dutch). See: <https://www.cbs.nl/nl-nl/corporate/2019/08/onderzoek-naar-trends-in-sterftestatistieken>

2018

- July **Interview**, for Experiment NL, an annual publication from NWO in collaboration with Dutch popular science magazine Quest, about maximum human lifespan (Quest 178 Dec 2018 “125 in zicht”)
 March **The publication** in Demografische Forschung Aus Erster Hand entitled “Weniger Alcohol, mehr Leben” focused on our recently published work in International Journal of Epidemiology (Trias-Llimós et al. 2017). See: <https://www.demografische-forschung.org/ausgaben/2018>.
 March **Keynote lecture** on “Including mortality delay and the smoking epidemic in mortality projections” at a meeting on “portfolio-specific mortality”, organised by the Dutch Actuarial Institute in Soest (NL), March 8, 2018.
 Jan **Reaction** to new research on the sex difference in life expectancy, “Vrouwen overleven hongersnood en epidemie beter dan mannen. *De Volkskrant*. <https://www.volkskrant.nl/wetenschap/vrouwen-overleven-hongersnood-en-epidemie-beter-dan-mannen-klopt-dit-wel-a4561150/>

2017

- June, July The Nature article (and related Demos article) resulted in various outreach activities, including **interviews** for Dailymail, BBC radio Scotland, Channel 5 News, RTV Noord, RTV Drenthe, and **news items** for – among others - NRC Handelsblad, Dagblad van het Noorden, RTV Noord, and consumed. See <http://www.rug.nl/research/ursi/research-projects/future-mortality/outreach-activities>.
- April **Presentation to King Willem-Alexander**, joint research with Joop de Beer (NIDI) on future life expectancy in the Netherlands. See: <http://www.nidi.nl/nl/actueel/nieuws/persbericht20170405>.
- March **The Pop Digest publication**, Population Europe entitled "Better understanding of alcohol-related mortality trends in Europe: The role of cohort effects" focused on recently published work in *Addiction* (Trias-Llimós et al. 2017). See: <http://www.population-europe.eu/pop-digest/better-understanding-alcohol-related-mortality-trends-europe>

2016

- July **Website development**, Research project "Future mortality: integrating smoking, alcohol and obesity". See www.futuremortality.com
- June **Interview**, Background article on forecasting mortality for the Netherlands, "een kijkje in de glazen bol van onze levensverwachting" , See: www.scientias.nl
- May **News Item**, Statistics Netherlands released a news item based on our publication in *Demos* "Sterke stijging van de kans om honderd te worden". See <https://www.cbs.nl/nl-nl/nieuws/2016/22/levensverwachting-65-jarige-5-jaar-hoger-sinds-aow-wet>
- Feb **Exhibition**, "How to get to 100 and enjoy it" that was hosted in The Hague and Groningen, 06/2016, I wrote three texts for the general audience.
- Jan-June **Member**, Groningen Coordination Team, International exhibition "How to get to 100 and enjoy it"

2015

- July **Reaction** to new research on the sex difference in life expectancy, <http://www.kijkmagazine.nl/nieuws/vrouwen-words-pas-sinds-1880-ouder-dan-mannen/>
- June **Reaction** to American research on the relationship between birth month and health later in life: <http://www.ad.nl/ad/nl/4560/Gezond/article/detail/4066289/2015/06/09/Mei-en-juli-zijn-gezondste-geboortemaanden.dhtml>
- Jan **Presentation**, lecturer of the year: <http://www.rug.nl/news-and-events/events/lecturer-of-the-year/2014/janssen>
- Jan **Elevator pitch lecturer of the year**: <http://www.ukrant.nl/magazine/docent-van-het-jaar-5>

2014

- Oct **Front page article** of the website of the University of Groningen as scientist in focus: <http://www.rug.nl/news-and-events/people-perspectives/scientists-in-focus/fjanssen>
- Oct **Video**, VIDI research, Unifocus, the University of Groningen's online video magazine. https://www.youtube.com/watch?feature=player_embedded&v=1u9epPIWYVo
- Sept **Interview Radio 2 (Gijs 2.0)**, Consequences of the likely increase in the world population to 12 billion inhabitants. See <http://gijs.kro.nl/seizoenen/2014/afleveringen/19-09-2014/fragmenten/enorme-bevolkinggroei-met-vernuft-wel-op-te-vangen>
- Sept **Interview**, website of the University of Groningen (<http://www.rug.nl/news-and-events/people-perspectives/tales-of-talent/fanny-janssen>) and the international newsletter of the University of Groningen Worldwide (www.rug.nl/worldwide)
- May **Interview**, University magazine "*Universiteitskrant*" of the University of Groningen about obtaining the prestigious VIDI research grant. See <http://www.ukrant.nl/nieuws/zeven-vidis-voor-rug-onderzoekers>
- May **Interviewed**, Elsevier, VIDI research "Smoking, alcohol and obesity - ingredients for improved and robust mortality projections"
- March **Interview "Libelle"** (a popular Dutch glossy magazine) on the likelihood that babies born today will reach the age of 100.

2013

- Sept **Interview and Letter**, Dutch newspapers *De Volkskrant* (interview) and *NRC Next* (letter) with a reaction on the report by De Beer (NIDI) on the expected life span of babies currently born in the Netherlands.
- June **Article**, Population Research Centre newsletter with a piece on 'Mortality and Health at Population Level'.

2012

- Oct **Commented**, *De Volkskrant* on the recently published article 'Human mortality improvement in evolutionary context' by Burger et al.: "Mens leeft zelfs superoude proefdieren eruit".
- Oct **Reaction** (in Dutch) to the observed remarkable increase in the death numbers in the Netherlands in the first half a year of 2012, published in the 2012 October issue of the Dutch funeral magazine "*Vakblad Uitvaart*".

2011

- June **Appearance**, RTV Noord in the television programme *Adamsappel* which dealt with the topic 'The end of the world'. The programme discussed world population growth and how some scientists regard this as a prelude to the end of the world.

2009

- Nov **Article**, Dutch newspaper *NRC Next*, results of my research on old-age mortality in seven European countries, including the Netherlands, were discussed.
- March **Panel member** at the 'Knowledgecafe of the University' discussing about Emerging Diseases, <http://www.rug.nl/kennisdebat/kenniscafe/virus/index>.

2008

- Nov **Commented**, University magazine "*Universiteitskrant*" of the University of Groningen on the findings by Statistics Netherlands on the differences in healthy life expectancy between the higher and lower educated in the Netherlands.

2007

- Jan **Interview**, RTV Noord on "Ageing in Eastern Groningen".

2006

- June **Opinion piece**, Emigration in the Netherlands "Hoge emigratiecijfers Nederland minder ernstig dan het lijkt" - Rijksuniversiteit Groningen - *Opinie* 19. On the basis of this I also appeared in the Dutch newspaper "*Trouw*" and I had a radio-interview for Special Broadcasting Service Australia. The opinion has also been put on the website of Scienceguide and on www.buitenlandsepartner.nl.

SUPERVISION OF PHD AND UNDERGRADUATE STUDENTS

Supervised PhD researchers:

- **Masoud Amiri**, Trends in mortality from ischemic heart disease, stroke and stomach cancer: from past to future (Promotor: Gouke Bonsel; Copromotor: Anton Kunst) (PhD 27 October 2010, Rotterdam)
- **Shirish Darak**, It is not only about the baby! Understanding reproductive career and fertility among HIV infected Indian women and its implications (Copromotor; Promotor: Inge Hutter) (PhD 21 November 2013, Groningen)
- **Maarten Bijlsma** (Pharmacoepidemiology), Age-period-cohort methodology: confounding by birth cohort in cardiovascular pharmaco-epidemiology (Copromotor; Promotors: Eelko Hak & Stijn Vansteelandt) (PhD 3 March 2016, Groningen)
- **Richard Banda** (University of Bergen), Measuring maternal mortality in a context of deficient vital registration systems: use of population census in Zambia (Copromotor with Ingvild Fossgard Sandøy; Promotor: Knut Fylkesnes) (PhD 23 September 2016, Bergen)
- **Matias Reus Pons** (with VUB), Healthy ageing in comparative perspective: A study of the health of older migrants and non-migrants across Europe (Promotors: Helga de Valk, Fanny Janssen & Hadewijch Vandenheede; Copromotor: Eva Kibele) (PhD 30 April 2018, Groningen)
- **Sergi Trias Llimós**, Alcohol-attributable mortality in Europe: Past trends and their effects on overall mortality variations (Promotors: Fanny Janssen & Leo van Wissen) (PhD 17 January 2019)
- **Lenny Stoeldraijer** (Statistics Netherlands), Mortality forecasting in the context of non-linear past mortality trends: an evaluation (Promotors: Fanny Janssen & Leo van Wissen) (PhD 7 February 2019)
- **Nikoletta Vidra**, The obesity epidemic in Europe: Assessing the past and current mortality burden and the future of obesity (Promotors: Fanny Janssen & Leo van Wissen) (Date of defense: 25 April 2019)

Current supervision of PhD researchers:

- **Arun B Chandran**, Comparing aging in Europe and Asia using new ageing indicators (Promotors: Fanny Janssen & Prof. James (ISEC, India); Copromotor Joop de Beer (NIDI)) (Expected date of defense: 2020)
- **Vladimir Shkolnikov**, Decomposing mortality disparities between and within industrialized countries (Promotors: Fanny Janssen & Leo van Wissen) (Expected date of defense: 2020)
- **Dmitri Jdanov**, New insights on mortality in developed countries using long-term coherent mortality data series combined with new analytical approaches (Promotors: Fanny Janssen & Leo van Wissen) (Expected date of defense: 2020)

- **Rok Hrzck**, Health convergence in the European Union (Promotors: Helmut Brand (Maastricht University) & Fanny Janssen; copromotor: Dr. Tobias Vogt) (Expected date of defense: 2022)
- **Benjamin Aretz**, Environment and health (Promotors: Gabriele Doblhammer (Rostock University) & Fanny Janssen) (Expected date of defense: 2023)

In addition: Responsible for the supervision of 1-2 student assistants and research assistants per year and 1-2 master's degree students per year.

RESEARCH ACHIEVEMENTS SUMMARY

As a demographer and epidemiologist, my main research themes have been variations in mortality and population health, and trends therein; and the projection of future mortality for the Netherlands and Europe. In 2014 I obtained a prestigious personal research grant (VIDI) from the Netherlands Organisation for Scientific Research to conduct innovative research on developments relating to smoking, obesity, alcohol and the delay of ageing and to integrate these insights in an improved methodology to forecast mortality.

My expertise entails a unique combination of demography, epidemiology and population health research. Breakthrough work to date includes:

- In my PhD work on the determinants of old-age mortality trends across many European countries, I disentangled cohort and period influences on mortality (Int J Epidemiol 2005). This information on the relative importance of early and later life conditions on population health and mortality, resulted in novel forecasts of stroke mortality (Stroke, 2011), a more detailed explanation of trends in statin use (J Clin Epidemiol, 2012), the identification of generations at elevated risk of alcohol- and obesity-attributable mortality (Addiction, 2017; forthcoming), and methodological innovations (Demography, 2017). Our work has led to increased attention for birth cohort analysis to guide public health interventions (DOI: 10.1111/add.13679)
- I undertook pioneering work on incorporating information on health behaviors to improve traditional mortality forecasts. The methodology, incorporating information on smoking, was published in the leading journal in demography (Demography, 2013) and has been adopted by Statistics Netherlands in their official forecasts (Bevolkingstrends, 2013). Within my VIDI project I am currently extending the methodology to also include excessive alcohol consumption and obesity.
- Based on a novel projection of future age-specific mortality rates at very high ages by means of our newly developed mortality model that distinguishes mortality compression and mortality delay we could make a strong contribution to the debate on the maximum human life span (Nature, 2017).
- The novel forecast of smoking-, alcohol, and obesity- attributable mortality by means of advanced age-period-cohort modelling and by including the wave pattern of epidemics (2 submitted papers, 2 papers in progress).

To date I have published 64 articles in peer-reviewed international academic journals. Of these, I was first author on 17 articles (PI), and senior author (last author) on 35 articles. Among the journals are *Nature*, *Demography* (the top journal within demography), *Addiction* (the top journal within substance abuse), and other top demographic and public health journals. 14 articles were published in the top 3 of the corresponding subject category (Web of Science 2015). I also published 11 articles in national refereed journals, 6 articles in national non-refereed journals, 2 books, 2 book chapters, and 32 additional publications.

I have supervised 8 PhD students to a successful defense and I am currently supervising 5 other PhD students, the majority of which will most likely defend their PhD thesis in 2020. I work highly internationally and interdisciplinary. My research stays abroad (e.g. Max Planck Institute for Demographic Research; Max Planck Odense Center on the Biodemography of Aging) have truly enriched me. I am very conscious in communicating research findings to the relevant stakeholders and society as a whole, as for its valorization. Also, I am active in organizing conferences, and in reviewing PhD theses, grant proposals, and journal articles. Also, I make strong contributions to teaching and management at my Faculty, which is recognised by becoming associate professor with *ius promovendi* at a relatively early age. The title of my chair is Mortality and Ageing.

April 2018, I received the Allianz European Demographer Award, which honours outstanding research in the field of population studies on demographic change in Europe.

FULL LIST OF PUBLICATIONS

(in brackets the impact factor in 2016 is provided)

In international refereed journals (N=64)

1. Aretz, B., Doblhammer, G., & **F. Janssen** (2019). Effects of changes in living environment on physical health: a prospective German cohort study of non-movers. *European Journal of Public Health*, ckz044, 1-7. doi: 10.1093/eurpub/ckz044 (2.431)
2. **Janssen, F.**, de Beer J. (2019) The timing of the transition from mortality compression to delay in Europe, Japan and the United States. *Genus*, 75(10), 1-23. doi:10.1186/s41118-019-0057-y.

3. Balachandran, A., de Beer, J., James, K. S., van Wissen, L., & **Janssen, F.** (2019). Comparison of population ageing in Europe and Asia using a time-consistent and comparative ageing measure *Journal of Ageing and Health*. 1-24. doi:10.1177/0898264318824180. (2.168)
4. **Janssen, F.** (2018) Advances in mortality forecasting: introduction. *Genus*, 74(21), 1-12. doi: 10.1186/s41118-018-0045-7. (NA)
5. Bardoutsos, A., de Beer, J. and **F. Janssen** (2018) Projecting delay and compression of mortality. *Genus*, 74(17), 1-28. doi: 10.1186/s41118-018-0039-5. (NA)
6. Vidra, N., Bijlsma, M.J., **Janssen, F.** (2018). Impact of different estimation methods on obesity-attributable mortality levels and trends: the case of The Netherlands. *International Journal of Environmental Research and Public Health*, 15, 1-11. doi: 10.3390/ijerph15102146 (2.146)
7. Stoeldraijer, L., van Duin, C., van Wissen, L.J.G. & **Janssen, F.** (2018). Comparing strategies for matching mortality forecasts to the most recently observed data. What is the best trade-off between short-term accuracy and long-term robustness? *Genus*, 74(16), 1-20. doi: 10.1186/s41118-018-0041-y (NA)
8. Vidra, N., Bijlsma, M.J., Trias-Llimós, S. and **F. Janssen** (2018) Past trends in obesity-attributable mortality in eight European countries: an application of age-period-cohort analysis. *International Journal of Public Health* 63(6), 683-692. doi: 10.1007/s00038-018-1126-2. (2.617)
9. Trias-Llimós, S. and **F. Janssen** (2018) Alcohol and gender gaps in life expectancy in eight Central and Eastern European countries. *European Journal of Public Health* 28(4), 687-692. doi: 10.1093/eurpub/cky057. (2.431)
10. Trias-Llimós, S., Kunst, A.E., Jasilionis, D. and **F. Janssen** (2018) The contribution of alcohol to the East-West life expectancy gap in Europe from 1990 onward. *International Journal of Epidemiology* 47(3): 731-739. doi: 10.1093/ije/dyx244. (7.738)
11. Reus-Pons, M., Mulder, C.H., Kibele, E.U.B. and **F. Janssen** (2018) Differences in the health transition patterns of migrants and non-migrants aged 50 and older in southern and western Europe (2004-2015). *BMC Medicine* 16(1):57. doi: 10.1186/s12916-018-1044-4. (8.097)
12. Trias-Llimós, S., Martikainen, P., Mäkelä, P. and **F. Janssen** (2018) Comparison of different approaches for estimating age-specific alcohol-attributable mortality: The cases of France and Finland. *Plos One* 13(3): e0194478. doi: 10.1371/journal.pone.0194478 (2.806)
13. Botes, R., Vermeulen, K.M., Correia, J., Buskens, E. and **F. Janssen** (2018) Relative contribution of various chronic diseases and multi-morbidity to potential disability among Dutch elderly. *BMC Health Services Research* 18(1): 24. doi: 10.1186/s12913-017-2820-0. (1.827)
14. De Beer, J., Bardoutsos, A. and **F. Janssen** (2017) Maximum human life span may increase to 125 years. *Nature* 546(7660): E16-E20. doi: 10.1038/nature22792. (40.137)
15. Trias-Llimós, S., Muszyńska, M.M., Cámara, A.D. and **F. Janssen** (2017) Smoking cessation among European older adults: The contributions of marital and employment transitions by gender. *European Journal of Ageing* 14(2): 189-198. doi: 10.1007/s10433-016-0401-4. (1.177)
16. Bijlsma, M.J., Daniel, R.M., **Janssen, F.** and B.L. De Stavola (2017) An assessment and extension of the mechanism-based approach to the identification of age-period-cohort models. *Demography* 54(2): 721-743. doi:10.1007/s13524-017-0562-6. (2.802)
17. Reus-Pons, M., Kibele, E.U.B. and **F. Janssen** (2017) Differences in healthy life expectancy between older migrants and non-migrants in three European countries over time. *International Journal of Public Health* 62(5): 531-540. doi: 10.1007/s00038-017-0949-6. (2.327)
18. Trias-Llimós, S., Bijlsma, M.J. and **F. Janssen** (2017) The role of birth cohorts in long-term trends in liver cirrhosis mortality across eight European countries. *Addiction* 112(2): 250-258. doi: 10.1111/add.13614. (5.789)
19. De Beer, J. and **F. Janssen** (2016) A new parametric model to assess delay and compression of mortality. *Population Health Metrics* 14(46): 1-21. doi: 10.1186/s12963-016-0113-1 (2.910)
20. Muszyńska, M. and **F. Janssen** (2016) The concept of the Equivalent Length of Life for quantifying differences in age-at-death distributions across countries. *Genus* 72(6): 1-14. doi: 10.1186/s41118-016-0011-1. (NA)
21. **Janssen, F.**, van den Hende, A., de Beer, J. and L.J.G. van Wissen (2016) Sigma and beta convergence in regional mortality. A case study for the Netherlands. *Demographic Research* 35(4): 81-116. doi: 10.4054/DemRes.2016.35.4. (1.320)
22. Reus-Pons, M., Vandenheede, H., **Janssen, F.** and E.U.B. Kibele (2016) Differences in mortality between groups of older migrants and older non-migrants in Belgium, 2001–09. *European Journal of Public Health* 26(6): 992-1000. doi: 10.1093/eurpub/ckw076. (2.431)
23. Banda, R., Fossgard Sandøy, I., Fylkesnes, K. and **F. Janssen** (2016) Lifetime risk of pregnancy-related death among Zambian women: district level estimates from the 2010 census. *Journal of Population Research* 33(3): 263-281. doi: 10.1007/s12546-016-9172-1. (NA)
24. Bijlsma, M.J., Vansteelandt, S., **Janssen, F.** and E. Hak (2016) The effect of adherence to statin therapy on cardiovascular mortality: quantification of unmeasured bias using falsification end-points. *BMC Public Health* 16:303. doi: 10.1186/s12889-016-2986-0. (2.265)

25. Bijlsma, M.J., **Janssen, F.** and E. Hak (2016) Estimating time-varying drug adherence using electronic records: extending the proportion of days covered (PDC) method. *Pharmacoepidemiology & Drug Safety* 25(3): 325-332. doi: 10.1002/pds.3935. (2.552)
26. Darak, S., Hutter, I., Kulkarni, V., Kulkarni, S., and **F. Janssen** (2016) High prevalence of unwanted pregnancies and induced abortions among HIV infected women from Western India: Need to emphasize dual method use? *AIDS Care: Psychological and Socio-medical Aspects of AIDS/HIV* 28(1): 43-51. doi: 10.1080/09540121.2015.1066750. (1.824)
27. Dijkstra, A., Kibele, E.U.B. , Verweij, A., van der Lucht, F. and **F. Janssen** (2015) Can selective migration explain why health is worse in regions with population decline? A study on migration and self-rated health in the Netherlands. *European Journal of Public Health* 25(6): 944-50. doi: <http://dx.doi.org/10.1093/eurpub/ckv192>. (2.431)
28. Banda, R., Fossgard Sandøy, I., Fylkesnes, K. and **F. Janssen** (2015) Impact of pregnancy-related deaths on female life expectancy in Zambia: application of lifetable techniques to census data. *PLoS ONE* 10(10): e0141689. doi:10.1371/journal.pone.0141689. (2.806)
29. Bijlsma, M.J., **Janssen, F.**, Bos, H.J., Kamphuisen, P.W., Vansteelandt, S. and E. Hak (2015) Association between statin use and cardiovascular mortality at the population level in the Netherlands 1994-2010. *Epidemiology* 26(6): 802-805. doi: 10.1097/EDE.0000000000000370. (5.986)
30. Darak, S., Mills, M., Kulkarni, V., Kulkarni S., Hutter, I. and **F. Janssen** (2015) Trajectories of childbearing among HIV infected Indian women: A sequence analysis approach. *Plos One* 10(4): e0124537. doi: 10.1371/journal.pone.0124537. (2.806)
31. **Janssen, F.** and F. van Poppel (2015) The adoption of smoking and its effect on the mortality gender gap in the Netherlands, a historical perspective. *BioMed Research International* 370274: 1-12. doi: 10.1155/2015/370274. (2.476)
32. Darak, S., Hutter, I., Kulkarni, S., Kulkarni, V. and **F. Janssen** (2015) Occurrence of pregnancies among HIV infected Indian women: Does knowledge about HIV status make a difference? *International Journal of Population Research*. Article ID 578150, 7 pages. doi: 10.1155/2015/578150. (NA)
33. **Janssen, F.**, Rousson, V. and F. Paccaud (2015) The role of smoking in changes in the survival curve: an empirical study in 10 European countries. *Annals of Epidemiology* 25(4): 243-249. doi: 10.1016/j.annepidem.2015.01.007. (2.582)
34. Stoeldraijer, L., Bonneux, L., van Duin, C., van Wissen, L.J.G. and **F. Janssen** (2015) The future of smoking-attributable mortality: the case of England & Wales, Denmark and The Netherlands. *Addiction* 110(2): 336-45. doi:10.1111/add.12775 (5.789)
35. Bijlsma, M.J., **Janssen, F.**, Lub, R., Bos, H.J., De Vries, F.M., Vansteelandt, S. and E. Hak (2015) Birth cohort appeared to confound effect estimates of guideline changes on statin utilization. *Journal of Clinical Epidemiology* 68: 334-340. doi: 10.1016/j.jclinepi.2014.10.010. (4.978)
36. Muszyńska, M., Fihel, A. and **F. Janssen** (2014) Role of smoking in the regional variation in mortality in Poland. *Addiction* 109(11): 1931-1941. doi: 10.1111/add.12672. (5.789)
37. **Janssen, F.** and E. Hak (2014) Modelling population-level drug use with demographic and geographic approaches and techniques. *Advances in Pharmacoepidemiology & Drug Safety* 3(3): 1-3. doi:10.4172/2167-1052.1000158. (NA)
38. Van der Stegen, R.H.M., Koren, L.P.H., Harteloh, P.P.M., Kardaun, W.P.F. and **F. Janssen** (2014) A novel time series approach to bridge coding changes with a consistent solution across causes of death. *European Journal of Population* 30: 317-335. doi: 10.1007/s10680-013-9307-4. (1.514)
39. Bijlsma, M.J., Hak, E., Bos, J., De Jong-van den Berg, L.T.W. and **F. Janssen** (2013) Assessing the effect of a guideline change on drug use prevalence by including the birth cohort dimension: the case of benzodiazepines. *Pharmacoepidemiology & Drug Safety* 22: 933-941. doi:10.1002/pds.3466. (2.552)
40. Dijkstra, A., **Janssen, F.**, de Bakker, M., Bos, J., Lub, R., van Wissen, L.J.G. and E. Hak (2013) Using spatial analysis to predict health care use at the local level. A case study of type 2 diabetes medication use and its association with demographic change and socioeconomic status. *PLoS ONE* 8(8): e72730. doi: 10.1371/journal.pone.0072730. (2.806)
41. **Janssen, F.**, van Wissen, L.J.G. and A.E. Kunst (2013) Including the smoking epidemic in internationally coherent mortality projections. *Demography* 50(4): 1341-1362. doi: 10.1007/s13524-012-0185-x. (2.802)
42. Stoeldraijer, L., van Duin, C., van Wissen, L. J. G. and **F. Janssen** (2013) Impact of different mortality forecasting methods and explicit assumptions on projected future life expectancy: The case of the Netherlands. *Demographic Research* 29(12): 323-354. doi: 10.4054/DemRes.2013.29.13. (1.320)
43. Kibele, E. and **F. Janssen** (2013) Distortion of regional old-age mortality rates due to late-life migration in the Netherlands? *Demographic Research* 29(5): 105-132. doi: 10.4054/DemRes.2013.29.5. (1.320)
44. Dijkstra, A., Hak, E. and **F. Janssen** (2013) A systematic review of the application of spatial analysis in pharmacoepidemiologic research. *Annals of Epidemiology* 23: 504-514. doi: 10.1016/j.annepidem.2013.05.015. (2.582)
45. Darak, S., Darak, T., Kulkarni, S., Kulkarni V., Parchure, R., Hutter, I. and **F. Janssen** (2013) Effect of Highly Active Antiretroviral Treatment (HAART) During Pregnancy on Pregnancy Outcomes:

Experiences from a PMTCT Program in Western India. *AIDS Patient Care and STDs* 27(3): 163-170. doi: 10.1089/apc.2012.0401. (3.236)

46. Sirin, I. and **F. Janssen** (2013) Determination of Ideal Pension Age and Developments in Ageing: a case study for Turkey. *Journal of Social Security* 3(1): 79-100. (NA)
47. **Janssen, F.**, and A. Spiensma (2012) The contribution of smoking to regional mortality differences in the Netherlands. *Demographic Research* 27(9): 233-260. doi: 10.4054/DemRes.2012.27.9. (1.320)
48. Bijlsma, M.J., Hak, E., Bos, J.H., de Jong-van den Berg, L.T. and **F. Janssen** (2012) Inclusion of the birth cohort dimension improved description and explanation of trends in statin use. *Journal of Clinical Epidemiology* 65(10): 1052 - 1060. doi: 10.1016/j.jclinepi.2012.05.009. (4.978)
49. Darak, S., Panditrao, M., Parchure, R., Kulkarni, V., Kulkarni S. and **F. Janssen** (2012) Systematic review of public health research on prevention of mother-to-child transmission of HIV in India with focus on provision and utilization of cascade of PMTCT services. *BMC Public Health* 12: 320. doi: 10.1186/1471-2458-12-320 (2.265)
50. Kunst, A.E., Amiri, M. and **F. Janssen** (2011) The decline in stroke mortality. Exploration of future trends in seven Western European countries. *Stroke* 42(8): 2126-2130. doi: 10.1161/STROKEAHA.110.599712. (6.032)
51. Amiri, M., **Janssen, F.** and A.E. Kunst (2011) The decline in ischemic heart disease mortality in seven European countries: exploration of future trends. *Journal of Epidemiology and Community Health* 65(8): 676-681. doi: 10.1136/jech.2010.109058. (3.608)
52. Amiri, M., **Janssen, F.** and A.E. Kunst (2011) The decline in stomach cancer mortality: exploration of future trends in seven European countries. *European Journal of Epidemiology* 26(1): 23-28. doi: 10.1007/s10654-010-9522-9. (7.226)
53. Darak, S., **Janssen, F.** and I. Hutter (2011) Fertility among HIV infected Indian women: the biological effect and its implications. *Journal of Biosocial Science* 43(1): 19-29. doi: 10.1017/S0021932010000568. (1.188)
54. **Janssen, F.** and A.E. Kunst (2007) The choice among past trends as a basis for the prediction of future trends in old-age mortality. *Population Studies* 61(3): 315-326. doi: 10.1080/00324720701571632. (1.038)
55. **Janssen, F.**, Kunst, A.E. and J.P. Mackenbach (2007) Variations in the pace of old-age mortality decline in seven European countries, 1950–1999: the role of smoking and other factors earlier in life. *European Journal of Population* 23(2): 171-188. doi: 10.1007/s10680-007-9119-5. (1.514)
56. **Janssen, F.**, van der Heide, A., Kunst, A.E. and J.P. Mackenbach (2006) End-of-life decisions and old-age mortality: a cross-country analysis. *Journal of the American Geriatrics Society* 54(12): 1951-1953. doi: 10.1111/j.1532-5415.2006.00955.x. (4.388)
57. Amiri, M., Kunst, A.E., **Janssen, F.** and J.P. Mackenbach (2006) Trends in stomach cancer mortality in relation to living conditions in childhood. A study among cohorts born between 1860 and 1939 in seven European countries. *European Journal of Cancer* 42(18): 3212-3218. Doi: 10.1016/j.ejca.2006.04.020. (6.029)
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59. **Janssen, F.**, Kunst, A.E. and J.P. Mackenbach (2006) Association between gross domestic product throughout the life course and old-age mortality across birth cohorts: Parallel analyses of seven European countries, 1950-1999. *Social Science and Medicine* 63: 239-254. doi: 10.1016/j.socscimed.2005.11.040. (2.797)
60. **Janssen, F.** and A.E. Kunst (2005) Cohort patterns in mortality trends among the elderly in seven European countries, 1950-99. *International Journal of Epidemiology* 34: 1149-1159. doi: 10.1093/ije/dyi123. (7.738)
61. **Janssen, F.**, Peeters, A., Mackenbach, J.P. and A.E. Kunst (2005) Relation between trends in late middle age mortality and trends in old age mortality - is there evidence for mortality selection? *Journal of Epidemiology and Community Health* 59: 775-81. doi: 10.1136/jech.2004.028407. (3.608)
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IMPACT

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