General Practitioner and PhD student. Research topics include methodological aspects when evaluating benefits and harms of screening, informed choice, overdiagnosis/too much medicine and evidence-based medicine.

EDUCATION

2012 – present **PhD student** University of Gothenburg

2017 **Medical statistics II** University of Gothenburg(5 credits)

2016 **Medical statistics I** University of Gothenburg(5 credits)

2015 **How to practice evidence-based health care** Norwegian Institute of Public Health (1.5 credits)

2014 **Scientific communication** National Research School for General Practice (4.5 credits)

2002 – 2007 **School of Medicine** University of Umeå

PROFESSIONAL EXPERIENCE

2017 – present **General Practitioner** Herrestad HCC, Region Västra Götaland

2010 – 2017 **Resident Physician** Herrestad HCC, Region Västra Götaland

2008 – 2010 **Medical Intern** NU hospital group, Region Västra Götaland

1999 – 2002 **Care Assistant** Karlskrona Municipality, Blekinge

TEACHING

2014 – present **Evidence-based medicine**, 12 h, Research Methodology in Primary Care (SM00016), PhD course, University of Gothenburg

2016 – present **Evidence-based medicine**, 9 h, Introduction to research for resident physicians, FoUU centre Fyrbodal, Region Västra Götaland

2016 **Evaluation of screening programmes**, 2 h, Screening and Prevention in Primary Health Care (43VT11), PhD course, University of Gothenburg

OTHER

2017 – present **Member of the Junior Research Committee**, Preventing Overdiagnosis conference

2017 – present **Chair of the Council for Sustainable Medicine**, the Swedish College of General Practice

2015 – 2018 **Peer-review for The Lancet**

PUBLICATIONS

**Peer-reviewed**

*Original research*

1. Johansson M, Zahl PH, Siersma V, Jørgensen KJ, Marklund B, Brodersen J. Benefits and harms of screening men for abdominal aortic aneurysm in Sweden - comparing age-matched, contemporary screened and non-screened cohorts in a population with falling incidence. *Lancet* 2018;391:2441-7.

*Analysis papers*

1. Johansson M, Hansson A, Brodersen J. Estimating overdiagnosis in screening for Abdominal Aortic Aeurysm: could a change in smoking habits and lowered aortic diameter tip the balance of AAA screening towards harm? *BMJ* 2015;350:h825.
2. Johansson M, Jørgensen KJ, Getz L, Moynihan R. Informed choice in a time of too much medicine – no panacea for ethical difficulties. *BMJ* 2016;353:i2230.

*Systematic Reviews*

1. Johansson M, Brodersen J, Gøtzsche P, Jørgensen KJ. Screening for reducing morbidity and mortality in malignant melanoma (Protocol). Cochrane Database of Systematic Reviews 2016, Issue 9. Art No.:CD012352.

*Comments*

1. Johansson M, Brodersen J. Informed choice in screening needs more than information. *Lancet* 2015;385:1597-9.
2. Johansson M, Harris RP. Thresholds in women with abdominal aortic aneurysm. *Lancet* 2017;389:2446-8.
3. Johansson M, Jørgensen KJ. Should we screen women for abdominal aortic aneurysm? – No. *Lancet* 2018 (In Press).

*Opinion pieces*

1. Johansson M, Jørgensen KJ, Brodersen J. Harms of screening for abdominal aortic aneurysm: is there more to life than a 0⋅46% disease-specific mortality reduction? *Lancet* 2016;387:308-10.

**Manuscripts submitted for publication**

1. Johansson M, Brodersen J, Gøtzsche P, Jørgensen KJ. Screening for reducing morbidity and mortality in malignant melanoma. (Systematic Review)

**Non peer-reviewed (by selection)**

1. Johansson M, Jørgensen KJ, Brodersen J. The benefits of screening – and its harms. *Lancet* 2016;388:563-4.
2. Johansson M, Jørgensen KJ, Getz L, Moynihan R. Author´s reply to Timms and Bird. *BMJ* 2016;354:i4362.
3. Jørgensen KJ, Johansson M. Drawing conclusions from the VIVA trial. *Lancet* 2018;391:1849.

CONFERENCES

2017 **Cochrane Colloquium**, Cape Town, South Africa

*Poster* “Including non-randomised studies or letting them go unchallenged?”

**The Guideline Challenge**, Oxford, United Kingdom

*Oral presentation* “Informed choice – bringing values into guidelines or fake fix?”

**Preventing Overdiagnosis**, Quebec, Canada

*Oral presentation* “Screening for malignant melanoma – a Cochrane review”

**Nordic Congress for General Practice**, Reykjavik, Iceland

*Workshop* “Guidelines - should GPs take the lead?” (pre-congress)

*Workshop* “Overdiagnosis – challenges and opportunities in Sweden”

*Workshop* “Guidelines – improving medicine or hiding uncertainty?”

2016 **WONCA Europe**, Copenhagen, Denmark

*Symposium* “Informed choice – in whose favour?”

*Symposium* “Harms of screening for life-threatening diseases”

**Preventing Overdiagnosis**, Barcelona, Spain

*Oral presentation* “Informed choice in a time of too much medicine”

*Oral presentation* “Methodological challenges when estimating overdiagnosis in screening for abdominal aortic aneurysm when incidence is falling”

2015 **Nordic Congress for General Practice**, Gothenburg, Sweden

*Symposium* “The healthy individual in preventive medicine”

2013 **Preventing Overdiagnosis**, Boston, USA

*Symposium* “Assessing the harms of screening”

**Nordic Congress for General Practice**, Tampere, Finland

*Symposium* “Benefits and harms of screening”

LANGUAGE SKILLS

**Swedish** – fluent

**English** – fluent