

Day Zero Sunday August 13th 2023

13:30 – 16:00 An introduction to Overdiagnosis / How to spot Overdiagnosis - Early to Mid-Career Research Group Workshop
 Venue: Panum, Copenhagen University. Blegdamsvej 3B, 2200 Copenhagen, Denmark
FULL - Please send an expression of interest for the waiting list to Emma Gram at emma.gram@sund.ku.dk

Day One Monday August 14th 2023

08:30 – 09:00 Registration / Badge Collection - Coffee & Poster installation

09:00 – 09:15 Welcome

09:15 – 10:45 KN Session One - **Incentives, drivers and causes of overdiagnosis**
 Chair - John Brodersen
[Natalie Armstrong](#) - [Alexandra Brandt Ryborg Jønsson](#) - [Brooke Nickel](#)

10:45 – 11:15 Refreshment Break

11:15 – 12:45

Workshop

Clinical skills for avoiding overdiagnosis -
Stefan Hjørleifsson

Workshop

Time Needed to Treat (TNT) – can understanding clinician time as a finite resource help curb overdiagnosis?
 - **Minna Johansson**

Workshop

Minding the Harms: A Brain Imaging & Overdiagnosis Workshop - **Diana Withrow**

Workshop

Living guideline for “Protection against Over- and Underuse of Healthcare” of the German College of General Practitioners and Family Physicians (DEGAM) and the implementation of recommendations -
Martin Scherer

Workshop

Preventing overdiagnosis in the clinical consultation – practical training of the three part consultation model -
Josabeth Hultberg & Oskar Lindfors

Workshop

Optimizing overdiagnosis education for medical students -
Sadaf Ekhlas

12:45 – 14:30	Lunch – with a mentor					
13:30 – 14:30	<p>Seminar</p> <p>Diagnostic Culture and the Sociology of diagnosis panel: Autism as our case study - Ginny Russell</p>	<p>Seminar</p> <p>Addressing uncertainty, fears and beliefs that drive and bolster low-value care - Leti van Bodegom</p>	<p>Seminar</p> <p>How behavioural interactions with the patient affects overdiagnosing - and how to prevent it - Olle Wadström</p>	<p>Seminar</p> <p>Preventing medical overactivity: sustainable health care powered by Core values - Johann Agust Sigurdsson</p>	<p>Seminar</p> <p>Methodological approaches to assess cancer overdiagnosis outside of organised screening programmes - Brian Nicholson & Jason Oke</p>	<p>Seminar</p> <p>Data as symptom: Doctors' responses to patient-generated data in general practice and the potential risks of Overdiagnosis - Christoffer Bjerre Haase</p>
14:30 – 16:00	<p>ABSTRACTS Incentives, drivers and causes</p> <p>Direct-to-consumer advertising: A modifiable driver of overdiagnosis and overtreatment - David Menkes</p> <p>Conflict of interest policies at Australian medical schools - Ashleigh Hooimeyer</p> <p>Understanding GP perspectives on diagnostic tests for children: a qualitative interview study - Elizabeth Thomas</p>	<p>ABSTRACTS Clinical solutions</p> <p>Variation in decision-making to perform subacromial decompression surgery for subacromial pain syndrome. A case-vignette study among orthopedic shoulder surgeons - Leti van Bodegom</p> <p>Continuous pulse oximetry monitoring in children with acute respiratory illness: a potential overused without benefits - Marc Rhains</p>	<p>ABSTRACTS Consumer testing / Other</p> <p>Same risk, varied perception: effect of presentation formats for direct-to-consumer genetic testing results on perceived risk and behavioral intentions among South Korean adults - Soyun Kim</p> <p>Overdiagnosis of atrial fibrillation through the use of the consumer-facing smartphone applications - Sadaf Ekhlis</p>	<p>ABSTRACTS Communicating about Overdiagnosis</p> <p>Messaging for reducing over-screening of breast cancer in older women - Nancy Schoenborn</p> <p>iHealthFacts- the health fact-checking website for the public that enhances critical thinking about health claims - Paula Byrne</p> <p>Do doctors know about overdiagnosis and how do they</p>	<p>ABSTRACTS Overdefinition</p> <p>The Effect of Screening-Induced Surge in Video-Assisted Thoracoscopic Surgery on Population Late-Stage Lung Cancer Incidence - Wayne Gao</p> <p>Global Incidence of Sudden Cardiac Arrest and Electrocardiogram screening in Athletes and Military Members: A systematic Review</p>	<p>ABSTRACTS Other</p> <p>Clinical governance of unwarranted variation in hospital care – findings from a regional audit in Norway - Ole Tjomsland</p> <p>How are we managing opioid overuse in chronic non-cancer pain: A participatory project - Helena Bentué Jiménez</p> <p>Adequacy of clinical guideline recommendations for patients with low-</p>

	<p>Global Burden of Disease 2017 estimates for Major Depressive Disorder: a critical appraisal of the epidemiological evidence - Rosanna Lyus</p> <p>Israeli Policymakers' Perspectives on Overuse, its Potential Harms and Main Drivers, in Musculoskeletal Physical Therapy: A Qualitative Study - Alice Laykov Shemesh</p>	<p>Two Cheers for Choosing Wisely: A Consumer Perspective - Dena Davis</p> <p>Sharpening the arrow: focusing risk prediction on faster growing breast cancers - Yiwey Shieh</p> <p>De-medicalizing sleep: a strategy to identify and reduce zopiclone overprescription in primary care - Sara Hansen</p>	<p>Acetaminophen (paracetamol) deprescribing in long-term care: case series from Edmonton, Canada - Roni Kraut</p> <p>Models of care for non-specific low back pain: Do they improve quality of care? - Sean Docking</p> <p>Low-value imaging: What is it and how extensive is the problem? - Bjørn Hofmann</p>	<p>deal with it? Qualitative research with doctors and health authorities responsible for organising screening programmes in Flanders - Veerle Piessens</p> <p>Moral responsibility narratives in health promotion: examining ethical concerns and the relationship with Overdiagnosis - George Gillett</p> <p>Using behavioural strategies to communicate risks and benefits of medical interventions: insights from the design of a cluster randomised trial in emergency care - Gemma Alfinger</p>	<p>and Meta-Analysis - Aaron Lear</p> <p>How to avoid over-definition of diagnoses and expanding disease definitions by addressing treatment heterogeneity due to disease severity and linking diagnostic criteria to treatment responses - Huw Llewelyn</p> <p>Is the Increase of the mental illness a result of sociopolitic influences - Wolfgang Schneider</p>	<p>risk cancer managed with monitoring: Systematic review - Kiana Collins</p> <p>Routine Versus On-Demand Blood Sampling in Critically Ill Patients: A Systematic Review - Carl J S Hjortsø</p> <p>Diagnosis and overdiagnosis in the medical curriculum - Natalie Edmiston</p>
16:00 – 16:30	Refreshment Break					
16:30 – 18:00	<p>KN Session Two - How does consumer testing and self-screening contribute to overdiagnosis</p> <p>Session attendees will be able to:</p> <ul style="list-style-type: none"> Identify how multi-cancer early detection tests for cancer that are being promoted to the public may contribute to overdiagnosis 					

	<ul style="list-style-type: none"> Identify challenges to the development and clinical application of currently promoted screening tests for genetic and non-genetic risk factors for disease Identify societal and cultural factors involved in the construction of a self-testing pathology market and how these increase (or mitigate) the risk of overdiagnosis <p>Chairs - Barry Kramer and Emma Grundtvig Gram Annette Plüddemann- David Ransohoff- Patti Shih</p>
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18:30	Welcome Reception – Copenhagen City Hall
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Day Two Tuesday August 15th 2023

08:30 – 09:00	Registration / Badge Collection - Coffee
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09:00 – 10:30	KN Session Three - Clinical solutions and decision making during consultation to mitigate overdiagnosis Chair - John Brodersen Julian Treadwell - Christopher Dowrick - Margaret McCartney
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10:30 – 11:00	Refreshment Break
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11:00 – 12:30	ABSTRACTS Incentives, drivers and causes Disease Awareness Campaigns observed by WHO, Cochrane, and the US government: cross-sectional study of their content, funding and possible role in driving	ABSTRACTS Clinical solutions The NHS Maternity Care Dilemma: Balancing the Need for Care Against the Risk of Overdiagnosis and Overtreatment - Francesca Quattri Increasing the between testing interval to 365 days as guided by	ABSTRACTS Overdefinition Is gastroesophageal reflux disease overdiagnosed in infants in Denmark? - Johanne Villars Jørgensen What are the long-term effects of overdiagnosing gastroesophageal reflux disease	ABSTRACTS ODx & sustainability Practice variation revisited – the contribution of primary care - Eivind Meland Mapping the co-benefits of reducing low-value care and the environmental impacts of care: a literature analysis &	ABSTRACTS Communicating about ODx What do Australians believe about diagnostic testing risks? A focus group study - Tomas Rozbroj 'Not just doing research, but following what research does':	ABSTRACTS Other What can we do to reduce low-value imaging? - Elin Kjelle Exploring the diagnostic process by analyzing adverse events and malpractice claims – how can data be relevant for preventing
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<p>Overdiagnosis - Loai Albarqouni</p> <p>Parables of prevention: science communication as a driver of surveillance and Overdiagnosis - Olivia Spalletta & Sara Green</p> <p>Primary care physicians' perspectives on low-value care and barriers to de-implementation: Survey in six high-income countries - Aleksi Raudasoja</p> <p>Protocol for a co-designed randomised controlled trial of screening participant and health service impact of population-based breast density notification in Australia - Brooke Nickel</p> <p>Preventing overuse of infant formula by examining biological background assumptions - Bartosz Helfer</p>	<p>biological variation - George Cembrowski</p> <p>Rethinking the diagnosis and subsequent management of obesity in children and adolescents through the lens of weight centrism and weight stigma - Juan Victor Ariel Franco</p> <p>Hope, Medical Expenditures and Survival Among Advanced Cancer Patients - Eric Andrew Finkelstein</p> <p>Evaluation of the Incremental Value of a Coronary Artery Calcium Score Beyond Traditional Cardiovascular Risk Assessment - Katy Bell</p>	<p>(GERD) in infants in Denmark? - Asthildur Arnadottir</p> <p>Lowered Evidence Threshold for Screening Strategies as a Cause of Overdefinition - Kenneth Lin</p> <p>Idiopathic bile acid diarrhea (I-BAD): The revelation of a large-scale disease or a new case of overdiagnosis? - Søren Matthebjerg Dalsgaard-Hansen</p>	<p>research agenda - Gillian Parker</p> <p>Clinician and health service interventions to reduce the carbon footprint of health care: A systematic review - Romi Haas</p> <p>The sooner the better: Rethinking the linear thinking from symptoms to cancer - Christina Sadolin Damhus</p> <p>Improving Low Back Pain Management: The Enhanced Transtheoretical Model Intervention in Reducing Overdiagnosis - Noa Ben Ami</p>	<p>Autoethnographic reflections on my transformation from 'cancer patient' to 'overdiagnosed person' - Elsbeth Davies</p> <p>Trends in use of the new MeSH term "Overdiagnosis" - A scoping review - Emma Grundtvig Gram</p> <p>Providing women aged 70-74 years in Australia with the rationale for breast cancer screening cessation led to more informed decision-making: Results from a randomized trial - Jenna Smith</p> <p>Development of the MOOC "Breast Cancer Screening – Informing women" by the independent Association Cancer Rose to train French health professionals - Jean Doubovetzky</p>	<p>overdiagnosis as well as underdiagnosis? - Charlotte Frenved</p> <p>Cancer Overdiagnosis Literature: A Brief History - Natalie Nightingale</p> <p>Overview of Overdiagnosis: Mapping the current definitions of overdiagnosis to conceptually compare their different methodological usefulness - Christoffer Haase</p> <p>Quantification of overdiagnosis in randomised trials of cancer screening: an overview and re-analysis of systematic reviews - Frederik Martiny</p>
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12:30 – 14:00	Lunch					
14:00 – 15:30	<p>ABSTRACTS Clinical solutions</p> <p>What Influences Antibiotic Initiation? Developing a Scale to Measure Nursing Behaviour in Residential Aged-Care Facilities - Saniya Singh</p> <p>From at-risk to multimorbidity - Options for diagnostic reviews and de-diagnosing? The interplay between medical technology, the social and cultural context and women's bodily experiences - Susanne Reventlow</p> <p>Are Evidence-based Guidelines doomed to produce OverDiagnoses? - Jack Dowie</p> <p>Overdiagnosis in malignant</p>	<p>Workshop</p> <p>Challenges in publishing on ODX</p> <p>Moderator - Christoffer Bjerre Haase</p> <p>Panel – Katy Bell Elizabeth Thomas Helen MacDonald</p>	<p>Workshop</p> <p>Overdiagnosis and end of life care: structural factors - Ruth Groenhout</p>	<p>Workshop</p> <p>Guidelines for cardiovascular disease prevention: What's time got to do with it? - Peder A. Halvorsen</p>	<p>Workshop</p> <p>Using an adapted version of the G-TRUST to reduce overuse and overdiagnosis through appropriate guideline selection - René Wittmer</p>	<p>Workshop</p> <p>Estimating excess cancer deaths due to the disruption in screening during the Covid pandemic - Jason Oke</p>

	<p>melanoma: a scoping review of empirical evidence - Mille Falk Bjørch</p> <p>Overdiagnosis of cow's milk allergy in children: causes and consequences - Hilary Allen</p>					
15:30 – 16:00	Refreshment Break					
16:00 – 17:30	<p>KN Session Four - Overdefinition: pre-disease a driver for overdiagnosis and expanding disease definition</p> <p>Chairs - Thomas Kühlein and Martin Scherer Svend Brinkmann - Ana Paula Pires dos Santos - Timothy Wilt</p>					
17:30 – 18:00	The Lisa Schwartz lecture					
19:00	Dinner at Molkes Palae Dronningens Tvaergrade 2, 1302 Kobenhavn_- BOOKING OPEN					
Day Three Wednesday August 16th 2023						
08:30 – 09:00	Registration / Badge Collection - Coffee					
09:00 – 10:30	<p>KN Session Five - Overdiagnosis and sustainability of healthcare for patients, clinicians, communities and the planet</p> <p>Most healthcare extends lives and reduces suffering. But the way we currently practice medicine is unsustainable for patients, clinicians, health systems, societies, and the planet. In this keynote session, world-leading experts will discuss what we do in medicine through a lens of sustainability from a wide range of perspectives, including:</p> <ul style="list-style-type: none"> • how the carbon footprint of healthcare can be estimated and used to push for reform initiatives • how clinicians and patients time can be understood as a finite resource that needs to be carefully prioritized 					

	<ul style="list-style-type: none"> • how an uneconomic growth in our societies at large relate to the current overconsumption of healthcare <p>Specifically, the session will focus on how a new appreciation of human, financial and environmental resources in medicine can help forge a more sustainable healthcare.</p> <p>Chairs - Minna Johansson and Kirsten McCaffery Martin Hensher - Victor M. Montori - Kristen Pickles & Forbes McGain</p>					
10:30 – 11:00	Refreshment Break					
11:00 – 12:00	Seminar Overdiagnosis: an ethical appraisal based on Principlism - Theo Boer	Seminar How to develop a context-sensitive approach to reduce low value imaging? Discussion of a national implementation study from Norway - Bjørn Hofmann	Seminar How a guideline recommendation can reduce the overdiagnosis of osteoporosis: An example from the Canadian Task Force on Preventive Health Care - Roland Grad	Seminar A Perfect Storm: Expanded Disease Definitions in Alzheimer's Disease and the New Era of Disease-Modifying Drugs in Mild Cognitive Impairment - Su Jin Yim	Seminar Sustainable healthcare starting at the GP office: a national innovation project to curb medical overuse - Linn Okkenhaug Getz	Seminar How should we combine a patient's personal evidence with research evidence to improve the ability of findings to form diagnostic criteria that avoid over-diagnosis and predict outcomes with and without treatment to avoid over-treatment? - Huw Llewelyn
12:00 – 13:45	Lunch					
12:30 – 13:30	ABSTRACTS Incentives, drivers and causes	Seminar Assisted death – an area of medicalisation of	Seminar Overdiagnosis in overweight - Lene Meyer	Seminar Overlooked aspects of laboratory testing that	Seminar Drivers to Overdiagnosis: Anthropological	

	<p>Commercialisation of Health Care: Historical and Philosophical Drivers and How to Transform them - Imran Mohammed</p> <p>Correlations between county-level incidence and mortality for commonly diagnosed cancers in the United States - Adewole Adamson</p> <p>Measuring prevalence and trends in low-value care using German claims data – first results of the IndiQ-project - Meik Hildebrandt</p>	<p>death - Ole Johannes Hartling, Morten Horn, Theo Boer</p>		<p>can lead to misdiagnosis - Andrea Rita Horvath</p>	<p>Perspectives on Epistemic Battles - Alexandra Brandt Ryborgrg Joensson</p>
13:45 – 15:15	<p>ABSTRACTS Incentives, drivers and causes</p> <p>Adverse events as drivers of overdiagnosis for healthcare professionals - Katja Schröder</p> <p>Overscreening in cervical and breast cancer screening in Japan - Chisato Hamashima</p> <p>Enablers and barriers related to quaternary prevention from a range of perspectives: A descriptive study using</p>	<p>ABSTRACTS Clinical solutions</p> <p>Vitamin D testing overuse at a HMO in Argentina - Malena Chiaborelli</p> <p>Using participatory co-design to develop a website to improve General Practitioners' understanding of the benefits and harms of treatments for long-term conditions: gpevidence.org - Julian Treadwell</p>	<p>ABSTRACTS Overdiagnosis and sustainability</p> <p>Overuse of surgical procedures in Low- and Middle- Income Countries (LMICs): A scoping review of the extent, drivers, consequences, and solutions - Loai Albarqouni</p> <p>Lifestyle medicine – overdiagnosis of unhealthy habits? - Karina Raygoza</p>	<p>Workshop</p> <p>Developing a Trusting Relationship at the First Encounter to Help Minimize Overtesting and Overdiagnosis - Benjamin Lai, John Wilkinson & David Rushlow</p>	<p>Workshop</p> <p>Data driving Overdiagnosis - Christina Sadolin Damhus</p>

	<p>semi-structured interviews - Maria Llargués Pou</p> <p>Diagnosing dying: epistemic risk and non-epistemic values in end-of-life care - Lotte Elton</p>	<p>Overdiagnosis and Decisional Stakes? A Family Medicine Resident Perspective on Shared Decision Making - Roland Grad</p> <p>Why we should, and how we could, forget about OverDiagnosis and OverTreatment in the clinical encounter - Vije Kumar Rajput</p> <p>Effect of an individualised audit and feedback intervention on rates of musculoskeletal diagnostic imaging requests by Australian general practitioners: A factorial cluster randomised trial - Denise O'Connor</p>	<p>Indicators to monitor the quality of care for low back pain in Australia: a scoping review - Bayden McKenzie</p> <p>Environmental impacts of cardiovascular healthcare: a systematic evidence review - Forbes McGain</p> <p>Biomedicine, overtreatment, and the potential of bio-psycho-social approaches - Caroline Cupit</p>		
15:15 – 15:30	Refreshment Break				
15:30 – 17:00	<p>KN Session Six - Communicating about overdiagnosis including the role of mainstream journalism & social media</p> <p>Chair - Steven Woloshin Raffael Heiss - Thomas Lemke - Helen Macdonald</p>				
17:00	Conclusions and next steps - Safe journey home				