Day Zero Sur	nday August 13 th 20	23				
13:30 –16:00	Venue: Panum, Cop	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 <u>emma.gram@sund.ku.dk</u>				
Day One Mo	nday August 14 th 20	023				
08:30 – 09:00	Registration / Badge	Collection - Coffee & Po	oster installation			
08:45 – 09:15	Welcome & introduc	tion to Preventing Over	diagnosis 2023			
09:15 – 10:45	KN Session One - Incentives, drivers and causes of overdiagnosis Chair - John Brodersen <u>Natalie Armstrong</u> - <u>Alexandra Brandt Ryborg Jønsson</u> - <u>Brooke Nickel</u>					
10:45 - 11:15	Refreshment Break					
11:15 – 12:45	Workshop Clinical skills for avoiding overdiagnosis - Stefan Hjörleifsson	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 mento	r				
13:30 - 14:30	Seminar	Seminar	Seminar	Seminar	Seminar	Seminar
	Diagnostic Culture and the Sociology of diagnosis panel: Autism as our case study - Ginny Russell	Addressing uncertainty, fears and beliefs that drive and bolster low-value care - Leti van Bodegom	How behavioural interactions with the patient affects overdiagnosing - and how to prevent it - Olle Wadström	Preventing medical overactivity: sustainable health care powered by Core values - Johann Agust Sigurdsson	Methodological approaches to assess cancer overdiagnosis outside of organised screening programmes - Brian Nicholson & Jason Oke	Data as symptom: Doctors' responses to patient-generated data in general practice and the potential risks of Overdiagnosis - Christoffer Bjerre Haase
14:30 – 16:00	ABSTRACTS Incentives, drivers	ABSTRACTS Clinical solutions	ABSTRACTS Consumer testing /	ABSTRACTS Communicating	ABSTRACTS Overdefinition	ABSTRACTS Other
	and causes	Variation in	Other	about Overdiagnosis	The Effect of	Clinical governance of
	Direct-to-consumer	decision-making to	Same risk, varied	Messaging for	Screening-Induced	unwarranted variation
	advertising: A	perform	perception: effect	reducing over-	Surge in Video-	in hospital care –
	modifiable driver of	subacromial	of presentation	screening of breast	Assisted	findings from a regional
	overdiagnosis and overtreatment -	decompression	formats for direct-to-	cancer in older	Thoracoscopic	audit in Norway - Ole Tjomsland
	David Menkes	surgery for	consumer genetic	women - Nancy Schoenborn	Surgery on Population Late-	Ijomsiana
	David Merikes	subacromial pain syndrome. A case-	testing results on perceived risk and	Schoenborn	Stage Lung Cancer	How are we managing
	Conflict of interest	vignette study	behavioral	iHealthFacts- the	Incidence - Wayne	opioid overuse in
	policies at Australian	among orthopedic	intentions among	health fact-	Gao	chronic non-cancer
	medical schools -	shoulder surgeons -	South Korean adults	checking website		pain: A participatory
	Ashleigh Hooimeyer	Leti van Bodegom	- Soyun Kim	for the public that	Global Incidence of	project - Helena Bentué
				enhances critical	Sudden Cardiac	Jiménez
	Understanding GP perspectives on	Continuous pulse	Overdiagnosis of	thinking about	Arrest and Electrocardiogram	Adequacy of clinical
	diagnostic tests for	oximetry monitoring in children with	atrial fibrillation through the use of		screening in Athletes	guideline
	children: a	acute respiratory	the consumer-	Byrne	and Military	recommendations for
	qualitative interview	illness: a potential	facing smartphone	Do doctors know	Members: A	patients with low-risk
	study - Elizabeth	overused without	applications - Sadaf	about overdiagnosis	systematic Review	cancer managed with
	Thomas	benefits - Marc	Ekhlas	and how do they	and Meta-Analysis -	monitoring: Systematic
		Rhainds		deal with it?	Aaron Lear	review - Kiana Collins

	Global Burden of Disease 2017 estimates for Major Depressive Disorder: a critical appraisal of the epidemiological evidence - Rosanna Lyus Israeli Policymakers' Perspectives on Overuse, its Potential Harms and Main Drivers, in Musculoskeletal Physical Therapy: A Qualitative Study - Alice Laykov Shemesh	Two Cheers for Choosing Wisely: A Consumer Perspective - Dena Davis Sharpening the arrow: focusing risk prediction on faster growing breast cancers - Yiwey Shieh De-medicalizing sleep: a strategy to identify and reduce zopiclone overprescription in primary care - Sara Hansen	Acetaminophen (paracetamol) deprescribing in long-term care: case series from Edmonton, Canada - Roni Kraut Models of care for non-specific low back pain: Do they improve quality of care? - Sean Docking Low-value imaging: What is it and how extensive is the problem? - Bjørn Hofmann	Qualitative research with doctors and health authorities responsible for organising screening programmes in Flanders - Veerle Piessens Moral responsibility narratives in health promotion: examining ethical concerns and the relationship with Overdiagnosis - George Gillett Using behavioural strategies to communicate risks and benefits of medical interventions: insights from the design of a cluster randomised trial in emergency care - Gemma Altinger	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 Is the Increase of the mental illness a result of sociopolitic influences - Wolfgang Schneider	Routine Versus On- Demand Blood Sampling in Critically III Patients: A Systematic Review - Carl J S Hjortsø Diagnosis and overdiagnosis in the medical curriculum - Natalie Edmiston
16:00 - 16:30	Refreshment Break					
16:30 – 18:00	Session attendees will Identify how m 	be able to: nulti-cancer early detec nges to the developme	ction tests for cancer th	÷ ·	to the public may cont	ribute to overdiagnosis enetic and non-genetic

	mitigate) the ri Chairs - Barry Kramer	 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 Chairs - Barry Kramer and Emma Grundtvig Gram <u>Annette Plüddemann</u>- <u>David Ransohoff</u>- <u>Patti Shih</u> 				
18:30	Welcome Reception -	- Copenhagen City Hal	I			
Day Two Tues	day August 15 th 202	23				
08:30 - 08:40	Registration / Badge C	Collection - Coffee				
08:40 - 09:00	Welcome and introdu	ction to Day 2				
09:00 – 10:30	 KN Session Three - Clinical solutions and decision making during consultation to mitigate overdiagnosis Session attendees will gain knowledge and deliberate on: How harms from overdiagnosis and overtreatment of risk factors and long-term conditions might be reduced by better informed evidence-based practice and shared decision-making. The overdiagnosis of depression in high-income societies may be mitigated by targeting clinical interventions and by deprescribing antidepressants consider how realistic is it for GPs to solve the problems that politics, marketing, and conflicts of interest cause - in 12 minutes, at least 20 times a day? Chair - John Brodersen Julian Treadwell - Christopher Dowrick - Margaret McCartney 					
10:30 - 11:00	Refreshment Break					
11:00 – 12:30	ABSTRACTS Incentives, drivers and causes	ABSTRACTS Clinical solutions	ABSTRACTS Overdefinition	ABSTRACTS ODx & sustainability	ABSTRACTS Communicating about ODx	ABSTRACTS Other

	The NHS Maternity	Is gastroesophageal	Practice variation	What do Australians	What can we do to
Disease Awareness	Care Dilemma:	reflux disease	revisited – the	believe about	reduce low-value
Campaigns	Balancing the Need	overdiagnosed in	contribution of	diagnostic testing	imaging? - Elin Kjelle
observed by WHO,	for Care Against the	infants in Denmark?	primary care - Eivind	risks? A focus group	
Cochrane, and the	Risk of	- Johanne Villars	Meland	study - Tomas	Exploring the
US government:	Overdiagnosis and	Jørgensen		Rozbroj	diagnostic process by
cross-sectional study	Overtreatment -		Mapping the co-		analyzing adverse
of their content,	Francesca Quattri	What are the long-	benefits of reducing	'Not just doing	events and
funding and		term effects of	low-value care and	research, but	malpractice claims –
possible role in	Increasing the	overdiagnosing	the environmental	following what	how can data be
driving	between testing	gastroesophageal	impacts of care: a	research does':	relevant for preventing
Overdiagnosis - Loai	interval to 365 days	reflux disease	literature analysis &	Autoethnographic	overdiagnosis as well
Albarqouni	as guided by	(GERD) in infants in	research agenda -	reflections on my	as underdiagnosis? -
	biological variation -	Denmark? - Asthildur	Gillian Parker	transformation from	Charlotte Frendved
Parables of	George Cembrowski	Arnadottir		'cancer patient' to	
prevention: science	5		Clinician and health	'overdiagnosed	Cancer Overdiagnosis
communication as a	Rethinking the	Lowered Evidence	service interventions	person' - Elspeth	Literature: A Brief
driver of surveillance	diagnosis and	Threshold for	to reduce the	Davies	History - Natalie
and Overdiagnosis -	subsequent	Screening Strategies	carbon footprint of		Nightingale
Olivia Spalletta &	management of	as a Cause of	health care: A	Trends in use of the	
Sara Green	obesity in children	Overdefinition -	systematic review -	new MeSH term	Overview of
	and adolescents	Kenneth Lin	Romi Haas	"Overdiagnosis" - A	Overdiagnosis:
Primary care	through the lens of weight centrism and	Idiopathic hilo acid		scoping review - Emma Grundtvig	Mapping the current
physicians'	0	Idiopathic bile acid	The sooner the	Gram	definitions of
perspectives on low-	weight stigma - Juan Victor Ariel Franco	diarrhea (I-BAD): The revelation of a	better: Rethinking	Gram	overdiagnosis to
value care and	VICIOI Allel Hullco	large-scale disease	the linear thinking	Providing women	conceptually compare
barriers to de-	Hope, Medical	or a new case of	from symptoms to	aged 70-74 years in	their different
implementation:	Expenditures and	overdiagnosis? -	cancer - Christina	Australia with the	methodological
Survey in six high-	Survival Among	Søren Mattebjerg	Sadolin Damhus	rationale for breast	usefulness - Christoffer
income countries -	Advanced Cancer	Dalsgaard-Hansen		cancer screening	Haase
Aleksi Raudasoja	Patients - Eric	Daisguala-mansen	Improving Low Back	cessation led to	
	Andrew Finkelstein		Pain Management:	more informed	Quantification of
Protocol for a co-			The Enhanced	decision-making:	overdiagnosis in
designed	Evaluation of the		Transtheoretical	Results from a	randomised trials of
randomised	Incremental Value		Model Intervention	randomized trial -	cancer screening: an
controlled trial of	of a Coronary Artery		in Reducing	Jenna Smith	overview and re-
screening	Calcium Score		Overdiagnosis - Noa		analysis of systematic
participant and	Beyond Traditional		Ben Ami	Development of the	reviews - Frederik
health service	Cardiovascular Risk			MOOC "Breast	Martiny
impact of				Cancer Screening –	
population-based				Informing women"	
breast density					

	notification in Australia - Brooke Nickel Preventing overuse of infant formula by examining biological background assumptions - Bartosz Helfer	Assessment - Katy Bell			by the independent Association Cancer Rose to train French health professionals - Jean Doubovetzky	
12:30 - 14:00	Lunch					
	Panel session - At Wh	at Cost: discussing cho	Illenges in conducting a	overdiagnosis research (12:45 – 13:45)	
14:00 – 15:30	ABSTRACTS Clinical solutions What Influences Antibiotic Initiation? Developing a Scale to Measure Nursing Behaviour in Residential Aged- Care Facilities - Saniya Singh 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	Workshop Challenges in publishing on ODx Moderator - Christoffer Bjerre Haase Panel – Katy Bell Juan Franco Rita Redberg	Workshop Overdiagnosis and end of life care: structural factors - Ruth Groenhout	Workshop Guidelines for cardiovascular disease prevention: What's time got to do with it? - Peder A. Halvorsen	Workshop Using an adapted version of the G- TRUST to reduce overuse and overdiagnosis through appropriate guideline selection - René Wittmer	Workshop Estimating excess cancer deaths due to the disruption in screening during the Covid pandemic - Jason Oke

	experiences - Susanne Reventlow Are Evidence-based					
	Guidelines doomed to produce OverDiagnoses? - Jack Dowie					
	Overdiagnosis in malignant melanoma: a scoping review of empirical evidence - Mille Falk Bjørch					
	Overdiagnosis of cow's milk allergy in children: causes and consequences - Hilary Allen					
15:30 – 16:00	Refreshment Break					
16:00 – 17:30	Chairs - Thomas Kühle	r definition: pre-disease in and Martin Scherer ia Paula Pires dos Santo	-	is and expanding dised	ase definition	
17:30 – 18:00	The Lisa Schwartz lecture					
19:00	Dinner at <u>Molkes Palae</u> Dronningens Tvaergrade 2, 1302 Kobenhavn <u>BOOKING OPEN</u>					
Day Three We	ıy Three Wednesday August 16th 2023					
08:00 - 08:40	Registration / Badge Collection - Coffee					

08:40 - 09:00	Welcome and introdu	Welcome and introduction to Day 3					
09:00 - 10:30	KN Session Five - Overdiagnosis and sustainability of healthcare for patients, clinicians, communities and the planet					t	
	Most healthcare extends lives and reduces suffering. But the way we currently practice medicine is unsustainable for patients, clinicia health systems, societies, and the planet. In this keynote session, world-leading experts will discuss what we do in medicine through a sustainability from a wide range of perspectives, including:						
	how clinicians	 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 how an uneconomic growth in our societies at large relate to the current overconsumption of healthcare 					
	Specifically, the session will focus on how a new appreciation of human, financial and environmental resources in medicine can help forg a more sustainable healthcare. Chairs - Minna Johansson and Kirsten McCaffery <u>Martin Hensher</u> - <u>Victor M. Montori</u> - <u>Kristen Pickles</u> & <u>Forbes McGain</u>				medicine can help forge		
10:30 - 11:00	Refreshment Break						
11:00 - 12:00	Seminar	Seminar	Seminar	Seminar	Seminar	Seminar	
	Overdiagnosis: an ethical appraisal based on Principlism - Theo Boer	How to develop a context-sensitive approach to reduce low value imaging? Discussion of a national implementation study from Norway - Bjørn Hofmann	How a guideline recommendation can reduce the overdiagnosis of osteoporosis: An example from the Canadian Task Force on Preventive Health Care - Roland Grad	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	Sustainable healthcare starting at the GP office: a national innovation project to curb medical overuse - Linn Okkenhaug Getz	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				
	Elevator Pitches (12:15 – 12	2:45)			
	Financialization of the Unit Preventing overdiagnosis of longer needed: General p Preventing antimicrobial re clinical stability criteria and Overcoming Overprescrib Are Australians empowere What is underdiagnosis? C	ed States Health Service of suspected bacterial re practitioners' views - Carl esistance. General pract d C-reactive protein con ing: Moving from Sick-co ed and willing to avoid th could it be true negative?	Sector: A Conceptual Fram spiratory tract infections by Llor tioners' views about tailorin centration when patients au re to Health-care with Medi e risks of diagnostic testing of t - Christoffer Bjerre Haase	means of antibiotic deprescrib	bing when antibiotic is no atory tract infections based on IT Llor Urvey analysis - Tomas Rozbroj
12:30 – 13:30	ABSTRACTS Incentives, drivers and causes Commercialisation of Health Care: Historical and Philosophical Drivers and How to Transform them - Imran Mohammed	Seminar Assisted death – an are of medicalisation of death - Ole Johannes Hartling, Morten Horn, Theo Boer	Seminar Overdiagnosis in overweight - Lene Mey	Seminar Overlooked aspects of laboratory testing that can lead to misdiagnosis - Andrea Rita Horvath	Seminar Drivers to Overdiagnosis: Anthropological Perspectives on Epistemic Battles - Alexandra Brandt Ryborgrg Joensson
	Correlations between county-level incidence and mortality for commonly diagnosed cancers in the United States - Adewole Adamson				
	Measuring prevalence and trends in low-value care using German claims data – first results				

	of the IndiQ-project - Meik Hildebrandt							
13:45 – 15:15	 ABSTRACTS Incentives, drivers and causes Adverse events as drivers of overdiagnosis for healthcare professionals - Katja Schrøder Overscreening in cervical and breast cancer screening in Japan - Chisato Hamashima Enablers and barriers related to quaternary prevention from a range of perspectives: A descriptive study using semi-structured interviews - Maria Llargués Pou Diagnosing dying: epistemic risk and non-epistemic values in end-of-life care - Lotte Elton 	ABSTRACTS Clinical solutionsVitamin D testing overuse at a HMO in Argentina - Malena ChiaborelliUsing 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 TreadwellOverdiagnosis and Decisional Stakes? A Family Medicine Resident Perspective on Shared Decision Making - Roland GradWhy we should, and how we could, forget about OverDiagnosis and OverTreatment in the clinical encounter - Vije Kumar Rajput	ABSTRACTS Overdiagnosis and sustainability Overuse of surgical procedures in Low- and Middle- Income Countries (LMICs): A scoping review of the extent, drivers, consequences, and solutions - Loai Albarqouni Lifestyle medicine – overdiagnosis of unhealthy habits? - Karina Raygoza Indicators to monitor the quality of care for low back pain in Australia: a scoping review - Bayden McKenzie Environmental impacts of cardiovascular healthcare: a systematic evidence review - Forbes McGain Biomedicine, overtreatment, and the potential of bio- psycho-social	Workshop Developing Trusting Rel at the First to Help Mir Overtesting Overdiagn Benjamin L Wilkinson 8 Rushlow	lationship Encounter nimize g and losis - .ai, John	Workshop Ethical and pro- issues related to new guideline to osteoporosis in Denmark - Joho Ludvig Reventlo	o a for an	Workshop Data driving Overdiagnosis - Christina Sadolin Damhus

		approaches - Caroline Cupit			
15:15 – 15:30	Refreshment Break				
15:30 – 17:00	KN Session Six - Communicating about overdiagnosis including the role of mainstream journalism & social media Chair - Steven Woloshin <u>Raffael Heiss</u> - <u>Deborah Cohen</u> - <u>Helen Macdonald</u>				
17:00	Conclusions and next steps - Safe journey home	9			

Monday August 14th - Wednesday August 16th 2023

Poster Presentation	ons
Board Number 01	Disparity in rates and severity of emergency department visits for acute allergic reactions and anaphylaxis over a decade in Calgary: Signal for Overdiagnosis - Kehinde Omole
Board Number 02	OverDiagnosis and Unshared Decision Making as Paradigm-constructed Anomalies - Jack Dowie
Board Number 03	Value-Based Medicine can eliminate Over- (and Under-) Diagnosis - Jack Dowie
Board Number 04	How active disinvestment impacts low value-care surgery in subacromial pain syndrome - a qualitative study - Leti van Bodegom-Vos

Board Number 05	Advancing de-implementation theory: the Magnitude of the Problem Conceptual Framework for Integrated Sustainability Strategies - Gillian Parker
Board Number 06	Prognosis, treatment decision-making and value: a qualitative exploration of provider perspectives on breast cancer genomic assays - Gillian Parker
Board Number 07	Engaging Family Medicine Residents to Consider Sustainable Prescribing Practices for Diagnosing and Treating Asthma - Anthony Train
Board Number 08	Opioid prescription patterns in general practice for people with regional musculoskeletal pain: A longitudinal primary care database study - Romi Haas
Board Number 09	Prioritization during a nationwide ban on non-urgent procedures – a quasi-experimental study based on Swiss hospital data - Yael Rachamin
Board Number 10	The impact of health literacy on consumer healthcare decision-making and methods to support conversations about overuse - Kirsten McCaffery
Board Number 11	The long-term psychosocial impact of screen-detected DCIS – Further support to rename DCIS - Emma Grundtvig Gram
Board Number 12	Overdiagnosis in non-cancer conditions: a systematic methods review of studies and application of the 'Fair Umpire' framework for detecting and quantifying Overdiagnosis - Katy Bell
Board Number 13	Nurses' Anxiety as a Mediator for the Relationship Between Clinical Tolerance to Uncertainty and Antibiotic Initiation in Residential Aged-Care Facilities - Saniya Singh
Board Number 14	Postoperative monitoring of children with obstructive sleep apnea: A case of potential too much medicine - Marc Rhainds
Board Number 15	'First, do no harm'. Overdiagnosis of breast cancer at mammography screening: understanding the influence of methods of communicating overdiagnosis risk on informed decision-making - Kate Connolly

Board Number 16	Abdominal aortic aneurysms (AAA) in Denmark: time trends in incidence, treatment, and mortality from 1980-2020 with a view to the possible introduction of a national screening programme - Christina Sadolin Damhus
Board Number 17	Clinical value of urine strip tests at the Emergency Department - Krzysztof Hordynski
Board Number 18	Evidence based summaries of diagnoses and decisions shared in writing to avoid over-diagnosis and over-treatment - Huw Llewelyn
Board Number 19	The environmental impact of health care for musculoskeletal conditions: a scoping review - Bayden McKenzie
Board Number 20	Efficacy of remote consultation between the hospital cardiologists and the primary care in the cardiovascular disease management: the "Cardiologia in Linea" project in Trentino - Lucia Cainelli
Board Number 21	Women's responses to proposed genetic carrier screening for cystic fibrosis in pregnancy in Denmark: A case study informed by individual interviews - Louise Bidstrup Jørgensen
Board Number 22	