

Online Symposium

Logic Models in Interventional Healthcare Research

How does my healthcare intervention work? Which components of my complex intervention could have affected the outcome, and how? And what outcomes should I focus on when preparing a systematic review?

In our 2021 NAVICARE Symposium we will look at a way to address these questions in healthcare research with the method of logic models to develop a “theory of change”. We invited Dr. Dylan Kneale and Dr. Alison O’Mara-Eves to learn from both experts, how to apply logic models at various stages along the research process – from the planning phase of an intervention study to evidence synthesis via systematic reviews.

We are looking forward to your participation in this interactive symposium!

PD Dr. Nina Rieckmann, PhD
Institute of Public Health
Chair of the NAVICARE network

Prof. Christoph Heintze, MD, MPH
Director of the Institute of General Practice and Family Medicine
Deputy chair of the NAVICARE network

Programme

(Berlin time)

2.00-2.05	Welcome & Introduction
2.05-2.50	An Overview of Logic Models
	Break
3.05-3.40	Case Study 1a and 1b – Using a logic model to theorise how an intervention works
3.40-4.15	Case Study 2 – The Process of co-producing a logic model and visualizing complexity
4.15-4.30	Final discussion and closing remarks

Speakers

Dr. Dylan Kneale, PhD is Principal Research Fellow at the Institute of Education at University College London. His expertise includes synthesis methods for complex interventions, logic



models, and methods for generalisability of systematic review and meta-analyses findings. His research interest lies in demography and ageing, and in public health topics around social exclusion and sexuality.

Dr. Alison O’Mara-Eves, PhD is Associate Director of the EPPI-Centre at the Institute of Education at University College London. Her expertise covers synthesis methods, particularly



quantitative synthesis including statistical meta-analysis, and text mining techniques for systematic reviews. Her research interest relates to social psychology, education and public health.

Registration

Please register [here](#) for the online event or send an e-mail to navicare@charite.de. **Deadline: 30th November.**

The meeting is free of charge and will be held via Zoom, more details will be sent to participants shortly before the event.

NAVICARE – Patient-oriented Health Services Research

The NAVICARE network aims to analyze and reduce barriers and inequalities in the healthcare of patients with age-associated diseases. Currently, we are examining the feasibility of a patient-navigation program for patients with stroke and lung cancer and collect estimates for its efficacy (CoreNAVI). In a second project (COMPASS), we evaluate the feasibility of connecting General Practitioner care with the service of community care points to improve healthcare of older people with co-morbidities.

NAVICARE network
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GEFÖRDERT VOM



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