

Body care of older people in different institutionalized settings: A systematic mapping review of international nursing research from a Scandinavian perspective

Fagforskningsdag den 25. april 2024

Kirstine Rosendal, Lektor, Bornholms Sundheds-og
sygeplejeskole og Ph.d. Studerende, Roskilde Universitet, IMT,
Sundhed og samfund

Kirstine Rosendal - Billederne må ikke
bruges uden tilladelse



Plan for oplægget

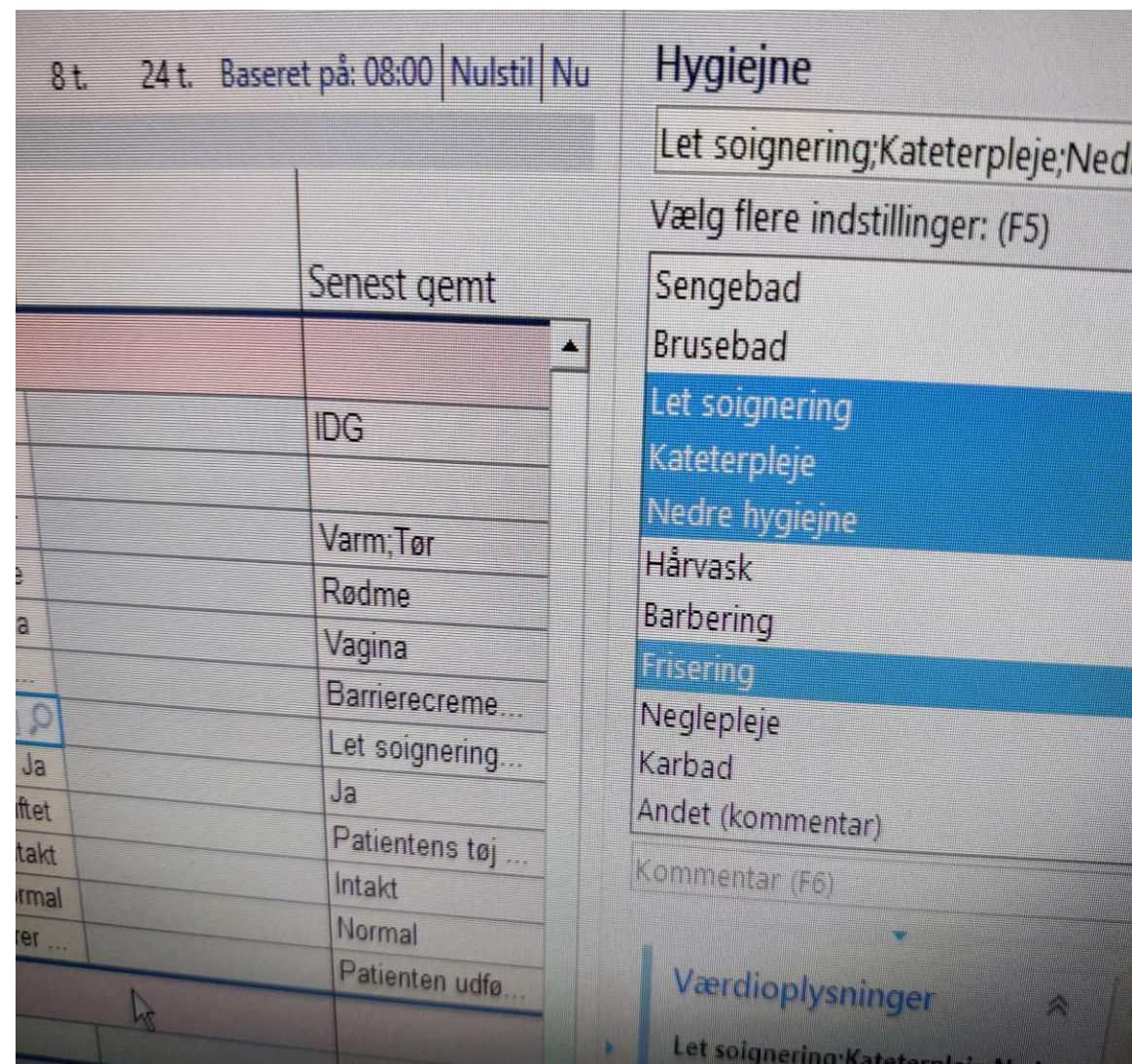
- Baggrunden for reviewet
- Mapping review som metode
- Teoretiske blik
- Analysefund
- Eventuelle spørgsmål

Kirstine Rosendal - Billederne må ikke bruges uden tilladelse



Baggrunden for reviewet

- En del af sygeplejens kernefaglighed at pleje kroppe – eller er det?
- Revitalisering af grundlæggende sygepleje
- Omsorgskrise i velfærdsstaten
- Humanisering af sundhedsvæsenet



Re-view som metode til at få en viden om et forskningsfelt

Mapping review

Kortlægger og kategoriserer litteratur og identificerer huller "gaps" i forskningen, hvor fra der kan identificeres nye forskningsspørgsmål (Gough, Thomas and Oliver, 2012).

Received: 23 January 2022 | Revised: 12 May 2022 | Accepted: 19 May 2022
DOI: 10.1111/in.12503

Check for updates

Nursing Inquiry WILEY

REVIEW

Body care of older people in different institutionalized settings: A systematic mapping review of international nursing research from a Scandinavian perspective

Kirstine A. Rosendal¹ | Sine Lehn¹ | Dorthe Overgaard²

¹Department of People and Technology, Research Centre in Health Promotion, University of Roskilde, Roskilde, Denmark
²Department of Nursing and Nutrition, Faculty of Health, University College Copenhagen, Copenhagen N, Denmark

Correspondence
Kirstine A. Rosendal, Department of People and Technology, Research Centre in Health Promotion, University of Roskilde, Universitetsvej 1, 4000 Roskilde, Denmark.
Email: kiaro@ruc.dk

Abstract
Body care is considered a key aspect of nursing and imperative for the health, wellbeing, and dignity of older people. In Scandinavian countries, body care as a professional practice has undergone considerable changes, bringing new understandings, values, and dilemmas into nursing. A systematic mapping review was conducted with the aims of identifying and mapping international nursing research on body care of older people in different institutionalized settings in the healthcare system and to critically discuss the dominant assumptions within the research by adapting a problematization approach. Most identified papers reported on empirical research with a biomedical approach focusing on outcome and effectiveness. Conceptual papers, papers with a focus on the perspectives of the older people, or contextual and material aspects were lacking. The research field is dominated by four dominant assumptions: *Body care as an evidence-based practice*, *body care as a relational ethical practice*, *the body as a body-object and a body-subject*, *the objects in the body care practices as nonrelational materialities*. Given the complexities of professional body care practices, there is a need for other research designs and theoretical perspectives within nursing that expand our understanding of body care taking into consideration the multiple social and material realities.

KEYWORDS
assisted body care, body care, eldercare, elderly, grooming, personal care, problematization, systematic review

1 | INTRODUCTION

The purpose of this review is twofold: to map the overall characteristics of international nursing research on body care of older people and to analyze the underlying assumptions within this study. By adopting a systematic mapping review methodology (Gough et al., 2017), we aim to identify what characterizes nursing research on body care, but we also expand the aim of the review by adopting a problematization perspective (Alvesson & Sandberg, 2011, 2020). Alvesson and Sandberg suggest that the aim of problematizing a domain of research is to enable a generation of new research questions that lead to potential new insights for novel theorizing. Thus, the aim of this approach in the current review is to explore the assumptions that have shaped the research on body care to pave the way for new theories. In this review, we draw upon Lomborg's definition of assisted personal body care (Lomborg, 2004), which involves a nurse assisting

This is an open access article under the terms of the Creative Commons Attribution-NonCommercial-NoDerive License, which permits use and distribution in any medium, provided the original work is properly cited, the use is non-commercial and no modifications or adaptations are made.
© 2022 The Authors. Nursing Inquiry published by John Wiley & Sons Ltd.

Nursing Inquiry, 2022, 30, e12503.
<https://doi.org/10.1111/in.12503>

wileyonlinelibrary.com/journal/in | 1 of 12

Formål med reviewet

- At lave en systematisk kortlægning over sygeplejefaglig forskningslitteratur omhandlende kropspleje til ældre (def. som 65+) fra 2010-2020
- Samt analysere og diskutere underliggende antagelser og det der problematiseres i litteraturen



Teoretisk blik

Fra gap-spotting til problematisering

At undersøge og udfordre antagelser og problematiseringer fremfor at lede efter "kløfter/huller" i forskningen (Alvesson og Sandberg, 2011;2018;2020)

At udfordre sin egen position



Problematisering

At udfordre etablerede sandheder og forståelser af et givent fænomen som kropsspleje

Hvad er det, der problematiseres i forskningslitteraturen?

Og hvad er det man tænker er svaret på disse problemer?

Kan fx sige noget om hvilke vidensformer, der har magt i det medicinske og sygeplejefaglige felt

Flowchart over søgeproces

Hvis I vil se flowchart, søgestreng, samt inkluderede og ekskluderede studier så kan I finde dette under supporting information:
<https://onlinelibrary.wiley.com/doi/full/10.1111/nin.12503>

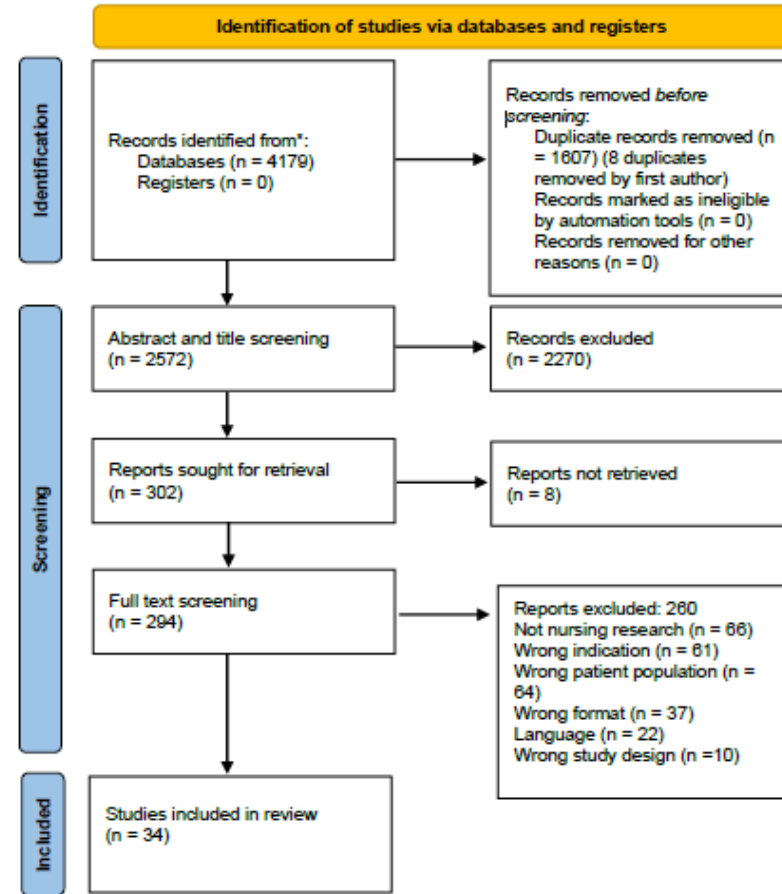


Figure 1, Prisma Flow diagram. From: Page MJ, McKenzie JE, Bossuyt PM, Boutron I, Hoffmann TC, Mulrow CD, et al. The PRISMA 2020 statement: an updated guideline for reporting systematic reviews. *BMJ* 2021;372: n71. doi: 10.1136/bmj. n71

Udvalgte findings

Theoretical approach	Numbers
Biomedical	24
Phenomenological/phenomenographic/hermeneutical	3
Other	7

Setting	Numbers
Nursing homes/residential care/long-term care facilities	22
Hospitals	6
Home care	3
Different settings in the same study (nursing homes, long-term care facilities, hospitals)	2

Design of the papers	Numbers
Qualitative papers	9
Quantitative papers	18
Review	3
Multiple methods/mixed methods	3
Concept analysis	1

Part of the body	Numbers
Oral	8
Skin	12

Focus of the paper	Number
Effectiveness of different care regimes/strategies	10
Effectiveness of different products	7
Descriptions of care practices	7
Older people's experiences	1
Care workers' experiences	5
Relatives' experiences	1
Older people's and care workers' experiences	3
Institutional aspects	1
Analysis of a concept	1

Underliggende antagelser identificeret i forskningslitteraturen



- *Body care is an evidence-based practice*
- Sygepleje skal evidensbaseres, dette stilles der ikke spørgsmål ved
- Baseret på en forståelse af at der kan opnås objektiv viden, hvis man kan eliminere bias og fjerne kontekstens påvirkning



Body care as a relational ethical practice

- Sygepleje er en relationel praksis, med to personer
- Relationen er implicit til stede
- Mennesket er i centrum
- Vægtlægning af værdier som værdighed og integritet



- *The body as a body-object and a body-subject*
- En bestemt dualistisk forståelse af kroppen, som enten et objekt, der skal plejes og behandles, rykkes rundt med, forebygges
- Eller et fokus på det tænkende, følende subjekt, hvor kroppen er ikke beskrives
- The absent body
- “hel krop” egen implicit antagelse



The objects in the body care practices are non-relational materialities

- Det teoretiseres ikke, hvordan man kan forstå materialitet
- Materialiteten som et objekt, det undersøges ikke hvad materialiteten gør ved omsorgen, eller de ældre og de sundhedsprofessionelle
- Det relationelle mellem materialiteten og mennesker undersøges ikke
- Mennesket er i centrum, ikke det materielle

Referencer

- Alvesson, M., & Sandberg, J. (2011). Generating research questions through problematization. *Academy of Management Review*. <https://doi.org/10.5465/amr.2011.59330882>
- Alvesson, M., & Sandberg, J. (2020). The Problematizing Review: A Counterpoint to Elsbach and Van Knippenberg's Argument for Integrative Reviews [Article]. *Journal of Management Studies*, 57(6), 1290–1304. <https://doi.org/10.1111/joms.12582>
- Alvesson, M., & Sköldbberg, K. (2018). *Reflexive methodology: New vistas for qualitative research /* (M. Alvesson & K. Sköldbberg, Red.) [Book]. Sage.
- Dahl, H. M. (2017). Struggles In (Elderly) Care. <https://doi.org/10.1057/978-1-137-57761-0>
- Foucault, M. (1985). *The history of sexuality: The use of pleasure*. Vol 2. Vintage Books.
- Gough, D., Thomas, J., & Oliver, S. (2012). Clarifying differences between review designs\rand methods art:10.1186/2046-4053-1-28. *Systematic Reviews*, 1–9.
- Gough, David., Oliver, Sandy., & Thomas, James. (2017). *An introduction to systematic reviews /* (David. Gough, Sandy. Oliver, James. Thomas, D. Gough, S. Oliver, & J. Thomas, Red.). SAGE Publications Ltd.
- Hansen, L. L., Dahl, H. M., & Horn, L. (Red.). (2022). *A care crisis in the Nordic welfare states? Care work, gender equality and welfare state sustainability*. Policy Press.
- Liveng, Anne. (2007). *Omsorgsarbejde, subjektivitet og læring: Social- og sundhedshjælperlevers orienteringer mod omsorgsarbejdet og deres møde med arbejdets læringsrum: En Ph.d.-afhandling fra Forskerskolen i Livslang Læring* (1. udgave.). Forskerskolen i Livslang Læring, Roskilde Universitetscenter.
- Rosendal, K. A., Lehn, S., & Overgaard, D. (2022). Body care of older people in different institutionalized settings: A systematic mapping review of international nursing research from a Scandinavian perspective. *Nursing Inquiry, Early view*, [e12503]. <https://doi.org/10.1111/nin.12503>



Tak for opmærksomheden- skriv gerne hvis I har spørgsmål til metode, teori eller generelt hvis der er noget I gerne vil drøfte i forhold til oplægget

Kirstine.Rosendal@bhsund.dk