





# Namaste Care for people with advanced dementia towards the end of life living in care homes: a realist review

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### Background

- Evidence for therapeutic healthcare interventions for people with advanced dementia living in care homes is limited.
- Residents may benefit from a structured programme of care called the Namaste Care programme, but evidence is limited.
- This realist review is Phase 1 of a three-phase feasibility cluster controlled trial.

#### Aim

To develop an explanatory account of how the Namaste Care intervention works, on what outcomes and in what circumstances.

## **Elements of Namaste Care**



#### Results

84 papers were reviewed. Only 8 papers considered Namaste care; other literature consider a range of sensory interventions eg massage, music therapy. Three context mechanism-outcome configurations identified under an overarching theme regarding the outcome of connection (Figure 2).

#### References

1. Wong G, Greenhalgh T, Westhorp G, Buckingham J, Pawson R. RAMESES publication standards: realist syntheses. BMC Medicine. 2013 Dec;11(1):21.

#### Methods

Realist evaluation is a theory based approach, developed by Pawson & Tilley<sup>1</sup>, to 'unpack' the black box of social programmes to understand how an intervention works, for whom, in what circumstances, and why. Two stages of review were undertaken (Figure 1):

Stage 1:
Define scope
of review to
identify how
Namaste care
might work

- Research team consultation
- Scope literature (68 papers identified: include 18)
- Interviews with key stakeholders (n=11)
- Consultation workshop (13 participants)

Stage 2:
Realist review
to test
programme
theories in
literature

- •Retrieval Titles + abstracts screened n=2646 (Included n=85)
- Synthesis of paper findings
- •Consensus meeting (7 participants) + Interviews with key stakeholders (n=4)

Figure 1: Realist review stages

# Development of moments of connection

Structured access to social and physical stimulation

Provides a framework for person-centred care

Equips staff to cope with complex behaviours and variable responses

Figure 2: Proposed theory of how Namaste Care works

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