AUSTRALIAN INSTITUTE OF HEALTH INNOVATION

Faculty of Medicine and Health Sciences



Aged Care Residents' Prioritisation of Care

@LudlowKristiana

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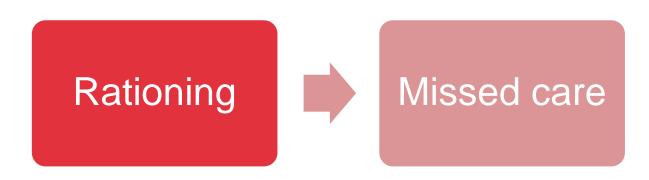
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Australian Institute of Health Innovation, Macquarie University

How this study came about





Missed care:

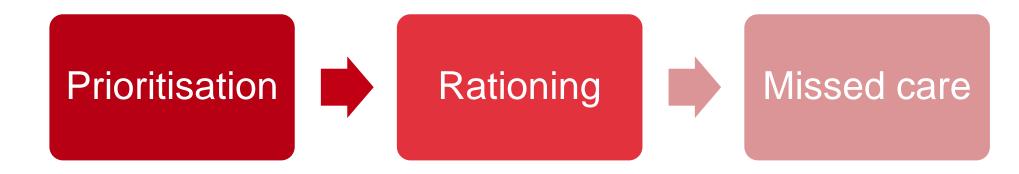
Care that is fully or partially delayed or omitted

Rationing:

Withholding or not carrying out care tasks

How this study came about





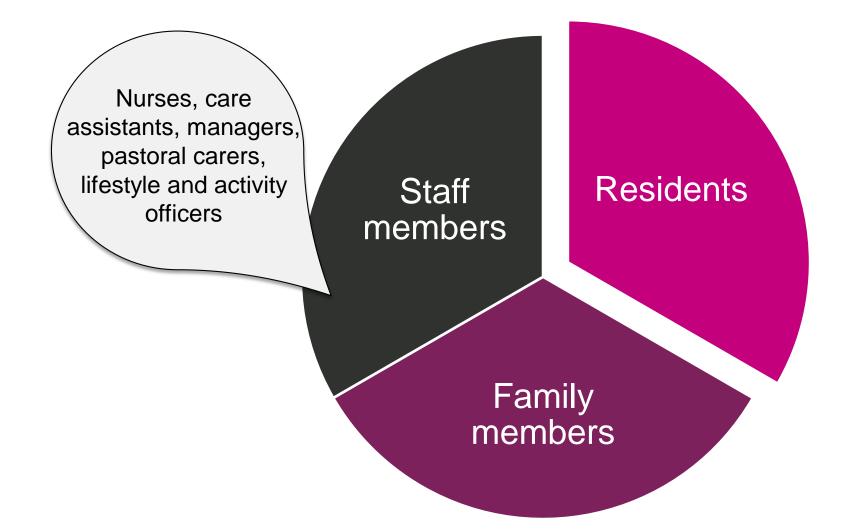
Prioritisation:

Hierarchical decision-making about the urgency/

importance of different aspects of care

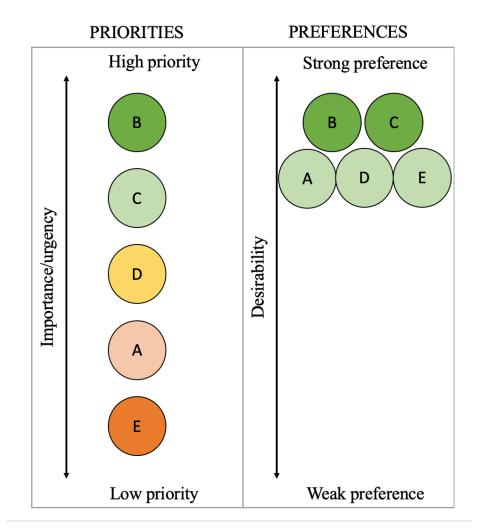


Prioritisation of care



Prioritisation





Preference: The consideration of something as more desirable than alternative options; a want for something.

Priority/priorities: The level of importance placed on an object, concept, idea, service, person or action



Study overview

Objective: To investigate aged care residents' prioritisation of care

Research	Research	Research
question 1	question 2	question 3
•What aspects of care do residents prioritise?	•How is care prioritised by residents?	•What influences residents' prioritisation decisions?

Setting: One aged care provides. Five facilities from New South Wales

(n=3) and Queensland (n=2).

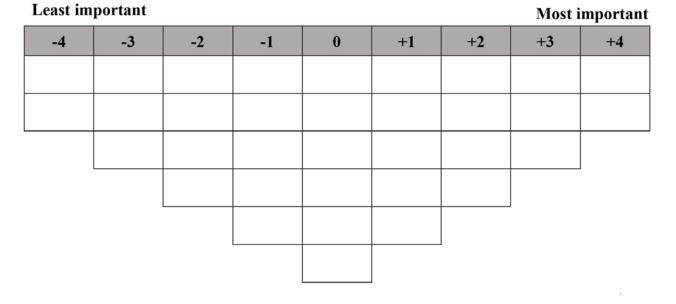
Participants: 38 residents



Card sorting activity

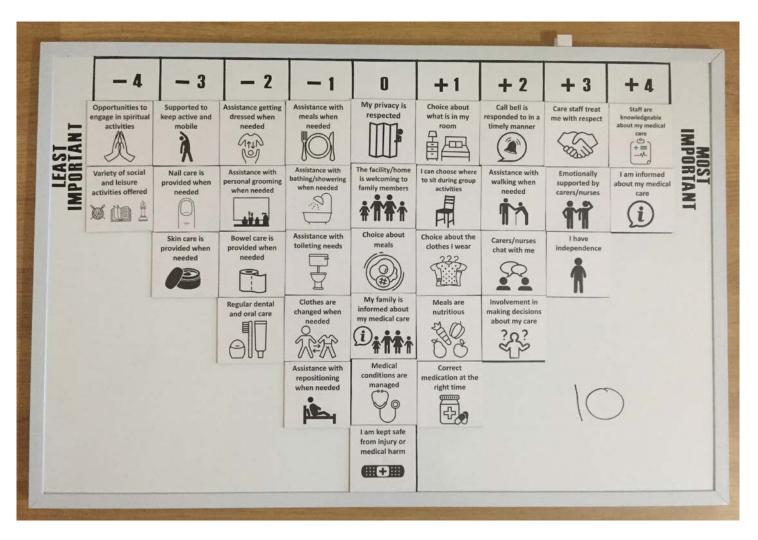


"Order the cards from what is 'Least important' (-4) to you, to what is 'Most important' (+4) to you in terms of your care "





Example of a completed grid





Other methods

Demographic questionnaire:

Age; sex; years living at organisation

Think aloud task:

Verbalisation of decision making processes during card sorting activity

Post-card sort questions:

Questions about the placements of salient cards and unrepresented aspects of care

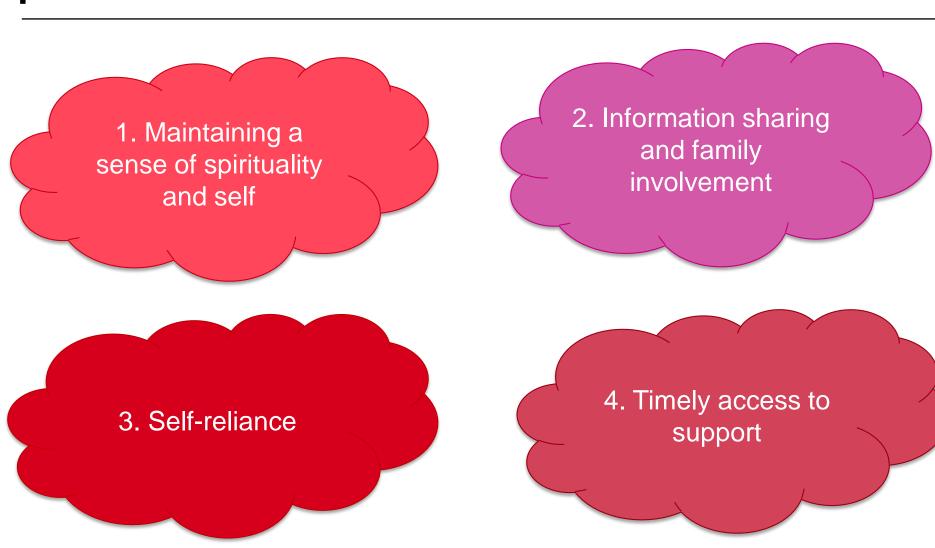


Other methods

Semi-structured interviews:

- The context in which prioritisation occurs
- Influences on prioritisation decisions
- Comparison of priorities with staff members and family members
- Unmet priorities
- Challenges preventing staff members from meeting their priorities when delivering care

Residents' viewpoints on care prioritisation



MACQUARIE University





Priorities

- Spiritual activities/religion
- Independence
- Privacy
- Nutrition/meal choice

"If you said to me, what's the hardest thing about coming into care? Loss of independence and privacy would feature high."



Priorities

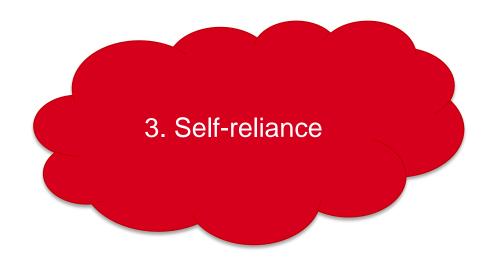
- Family information
- Resident information
- Bathing/showering
- Assistance getting dressed



"[My daughter] is everything to me, and she does everything for me, looks after my investments ... and she does look after me ... She's my decision-maker..."



"I like my privacy. I make my own bed and I do everything. They [staff members] don't even come into my room—just to give my medication and all that—but I like being alone..."



Priorities

- Independence
- Privacy
- Choice about room environment



"If you ring your bell and it's 10-15 minutes, that's far too long. Because you don't ring your bell unless you want something..."

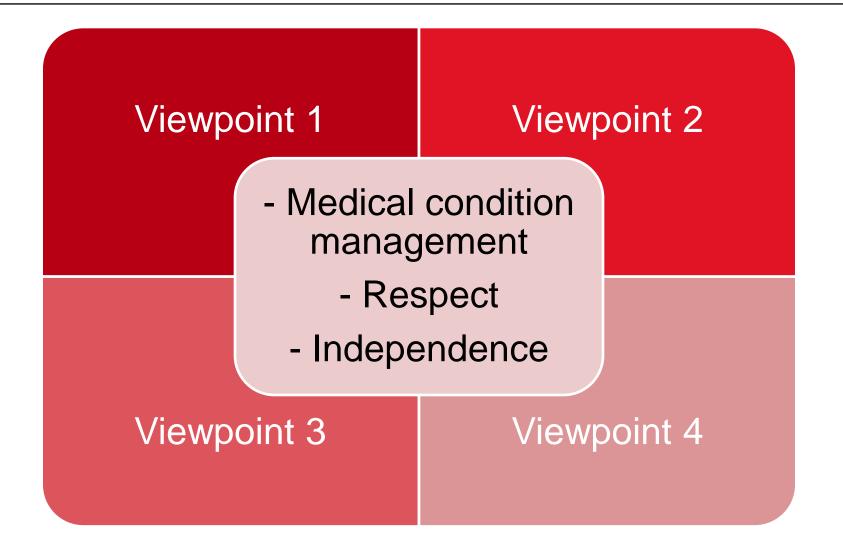
Priorities

- Call bell
- Emotional support
- Medical conditions managed





Shared priorities





Level of dependency

"I need to be showered each

morning. Because I can't do it myself.

And then they [staff members] assist

me to dress."



Dynamic needs

"I'm looking to the future a bit ... I'm alright

now, but if say, I live another couple of

years, I've noticed that my health was not

what it was three years ago."





Indifference

"It doesn't really matter because I

dress myself in the morning, I just

pick the clothes I want and that's it."



Availability of staff

"They don't spend much time with you because they're busy,

busy, busy. When they're chatting with you, somebody will press

the buzzer [call bell]."

"Well I've had plenty of incidences. You know, they take at

least an hour whenever you ring. And it's not good enough, you

know, really, you could be dead on the floor."

A note on staff members



Unmet priorities were often viewed as a systems problem and not a reflection of front-line staff



The importance of person-centred care in residential aged care

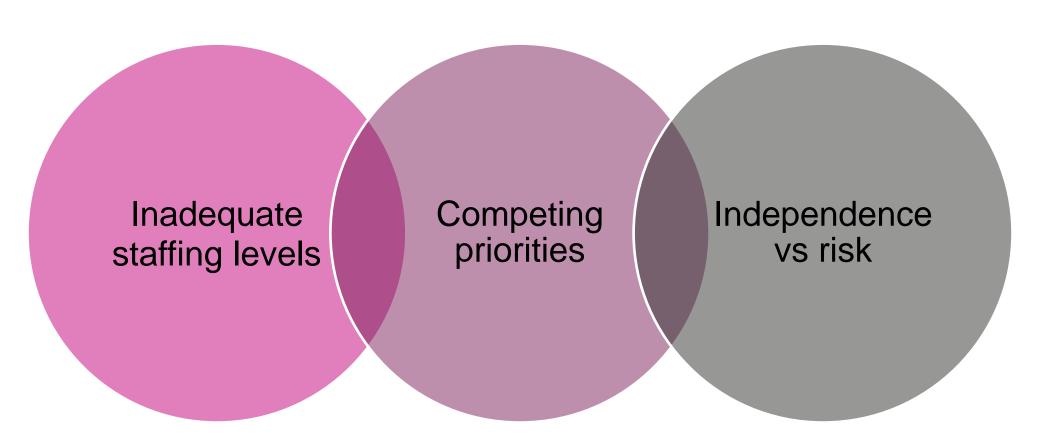


We found that residents wanted to:

- Receive care that aligned with their priorities and preferences
- Receive care that was tailored to their needs and dependencies
- Be given opportunities for independence that was meaningful to them
- Be respected by staff members
- Have acknowledged that their needs and priorities were dynamic and changing over time

Challenges to providing personcentred care





Want to know more?

An International Journal of Public Participation in Health Care and Health Policy

Received: 11 March 2020 Revised: 14 October 2020 Accepted: 24 December 2020

Health Expectations

DOI: 10.1111/hex.13195

ORIGINAL RESEARCH PAPER

Aged care residents' prioritization of care: A mixed-methods study

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WILEY

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Abstract

Background: Eliciting residents' priorities for their care is fundamental to delivering person-centred care in residential aged care facilities (RACFs). Prioritization involves ordering different aspects of care in relation to one another by level of importance. By understanding residents' priorities, care can be tailored to residents' needs while considering practical limitations of RACFs.

Objectives: To investigate aged care residents' prioritization of care.

Design: A mixed-methods study comprising Q methodology and qualitative methods. **Setting and participants:** Thirty-eight residents living in one of five Australian RACFs. **Method:** Participants completed a card-sorting activity using Q methodology in which they ordered 34 aspects of care on a pre-defined grid by level of importance. Data were analysed using inverted factor analysis to identify factors representing





Finding out what matters most to residents of aged care

🧘 By: Conor Burke 🖿 in Industry & Reform, Top Stories 🕜 February 16, 2021 🦔 0

Report identifies residents' care priorities



Want to know more?

Ludlow et al. BMC Health Services Research (2020) 20:423 https://doi.org/10.1186/s12913-020-05127-3

BMC Health Services Research

RESEARCH ARTICLE

Open Access

Check for updates

Staff members' prioritisation of care in residential aged care facilities: a Q methodology study

Kristiana Ludlow^{*}, Kate Churruca, Virginia Mumford, Louise A. Ellis and Jeffrey Braithwaite

Research Article

Decisions and Dilemmas: The Context of Prioritization Dilemmas and Influences on Staff Members' Prioritization Decisions in Residential Aged Care

Kristiana Ludlow¹^(b), Kate Churruca¹, Louise A. Ellis¹, Virginia Mumford¹, and Jeffrey Braithwaite¹^(b)

Qualitative Health Research

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Open access

BMJ Open Understanding the priorities of residents, family members and care staff in residential aged care using Q methodology: a study protocol

Kristiana Ludlow,[®] Kate Churruca, Louise A Ellis,[®] Virginia Mumford,[®] Jeffrey Braithwaite[®]



The Gerontologist cite as: Gerontologist, 2019, Vol. XX, No. XX, 1–14 doi:10.1093/geront/gnz145 Advance Access publication November 27, 2019



Protocol

Review Article

ORIGINAL ARTICLE

Unfinished Care in Residential Aged Care Facilities: An Integrative Review

Kristiana Ludlow, MRes,* Kate Churruca, PhD, Virginia Mumford, PhD^{*}, Louise A. Ellis, PhD, Luke Testa, MRes, Janet C. Long, PhD, and Jeffrey Braithwaite, PhD

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Clinical Nursing WILEY

Family members' prioritisation of care in residential aged care facilities: A case for individualised care

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