Delays in discharge from hospital of older people living with frailty:

What are the hidden challenges?



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Research conducted in collaboration with North Bristol NHS Trust, University Hospitals Birmingham NHS FT and NIHR ARC West Midlands.

What is the problem that needs addressing?

- Long delays to discharge for older people living with frailty
 - Increases with emergency admission
 - Complex discharge planning
 - Leads to personal and financial costs
- Increased risks to patients
- Not all delays can be explained by clear obstacles



Study Aim

• The aim of this research was to understand the delays that occur on hospital wards and to develop solutions to overcome hidden obstacles to effective discharge.

Research Question

• What are the *clear obstacles* and the less obvious or *hidden challenges* that impede effective discharge?



Summary of data collection

- Location: Bristol and Birmingham
- **Observations in hospital:** Conducted over 22 weeks in the winter of 2018/19 with around 390 hours of observations documented.
- Interviews:
 - 8 patients
 - 13 family members

National Institute

- 20 hospital staff
- 8 local authority/CCG professionals
- 11 GPs

- Patient Journeys:
 - 37 completed

Clear Obstacles and Hidden Challenges

Expected Delays

- Investigations, specialist reviews and test results
- Community and social care provision etc.

Deconstruction and Reconstruction of the Patient

- The process of admission and hospitalisation **deconstructs** patients into numerous information fragments
- In order to plan for discharge, these fragments must then be **reconstructed**.

Factors which increase deconstruction and are barriers to reconstruction

- Lack of continuity of care resulting from:
 - low staffing levels
 - shift patterns
 - patient moves between wards
- Issues with the collection, storage and retrieval of information
- Factual inaccuracies and distortions in patient stories
- Low status of 'Collateral' patient information

Patient and Public Involvement

- Input and guidance from our Public Contributors
 - Research design and study oversight
 - Inclusion criteria
 - Sense checking use of terminology
 - Discussion on where to disseminate findings
 - Involvement in the production of the "Information about Me" form and the animation
 - Active role in the "Information about Me" launch

Study Outcomes

- Production of an "Information about Me" animation
- Development of a "Information about Me" form
- Engagement with local stakeholders to discuss use of the "Information about Me" form
- Work with other organisations such as:
 - The British Geriatric Society
 - The Royal College of Nursing
 - Age UK
- Conference presentations and publications

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<u>https://www.youtube.com/watch?v=nhOFWX5sQP</u> <u>0&feature=emb_imp_woyt</u>





Thank you for listening

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