Frailty: A Qualitative Study Exploring the Perceptions of Occupational Therapists in Ireland

Niamh Griffin & Leah O'Sullivan, Final Year Occupational Therapy Students

Department of Occupational Science and Occupational Therapy, University College Cork
Supervisor: Dr. Ruth Usher



Introduction

Irish data from The Irish Longitudinal Study on Ageing (TILDA) indicates that 22% of adults over 65 are frail (O'Halloran et al., 2018). In consideration of the many **negative outcomes** associated with the condition (Clegg et al., 2013), **Ireland's rapidly ageing population** places frailty management as a major public health priority. However, despite frailty's emergence as a key concept in Irish healthcare, it remains an **under-researched subject** within the field of occupational therapy.

Objective

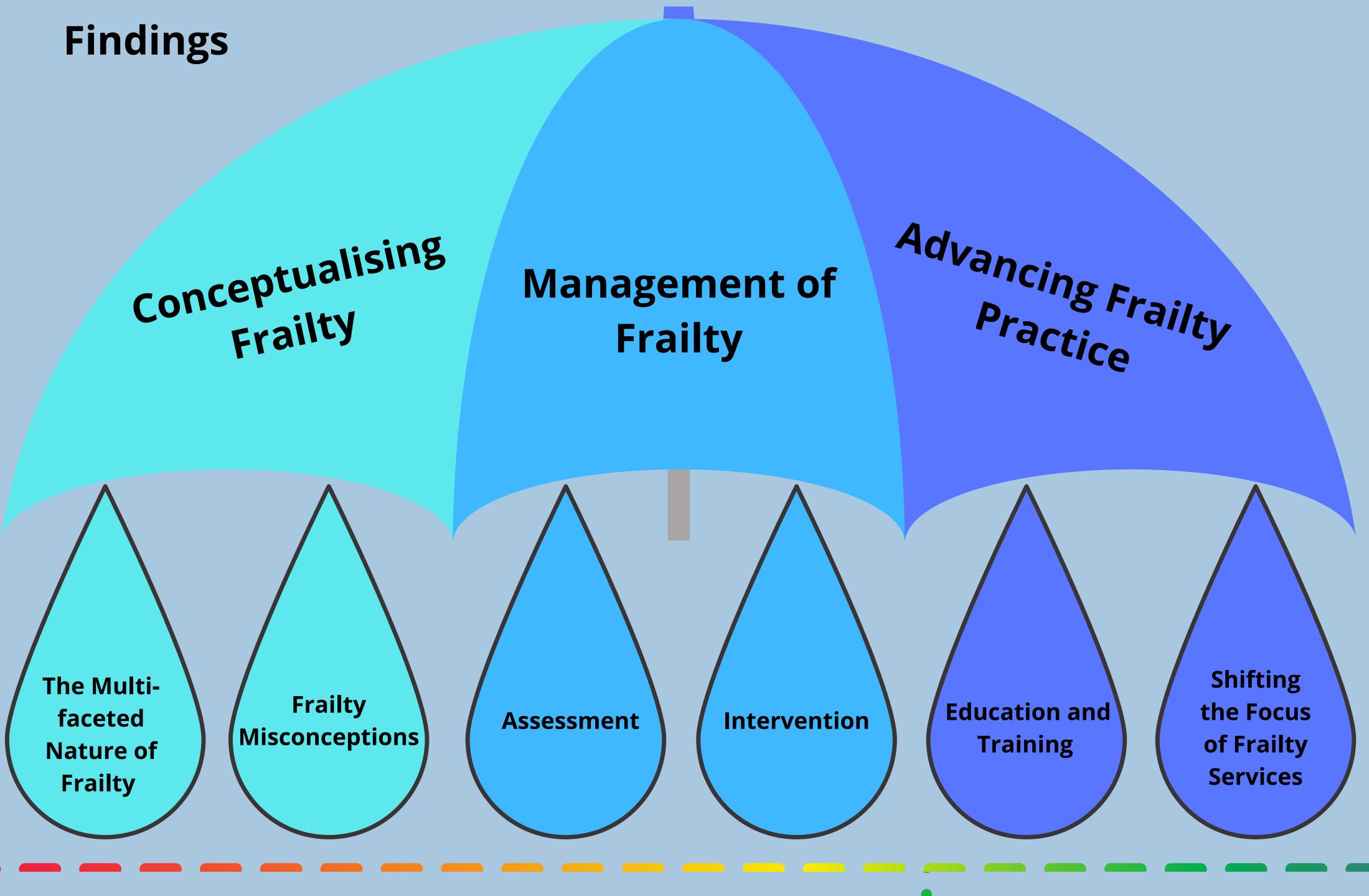
This study seeks to capture occupational therapists' **perceptions of frailty** and to investigate whether their perceptions **impact upon** their approaches to the **assessment and management of frailty** within an Irish context.

Research Question:

"What are occupational therapists in Ireland perceptions of frailty in older adults and how does this impact on their approaches to the assessment and management of frailty?"

Methods

- Methodology: Qualitative descriptive design
- **Recruitment:** Occupational therapists across Ireland, n=19, purposive and snowball sampling.
- **Data collection:** 4 online focus groups via Microsoft Teams
- **Data analysis:** thematic analysis, resulting in 3 themes and 6 subthemes
- Trustworthiness/Ethics: pseudonyms, triangulation, audit trail, reflexivity, interrater reliability



I've never met anybody who has described themselves as frail. (FG4P1)

If that frail older adult doesn't have the social supports, it makes them even more vulnerable. (FG1P1)

I had no awareness of frailty when I was in college, and learned all of it when I started working. (FG2P1)

Discussion



Conceptualising Frailty: Frailty was universally viewed as an umbrella term encompassing multiple interacting domains, with significant emphasis placed on the social domain.



Utilisation of Frailty Terminology: Although occupational therapists reported frequently utilising the term frailty with other healthcare professionals, they noted that **misconceptions** of frailty **limit** their use of **frailty terminology** with patients and their families.



Training and Education: Occupational therapists largely felt that their **undergraduate education** did not prepare them to address frailty in practice.

Implications for OT

Findings indicate a need for the following to progress the profession of occupational therapy in the context of frailty management:

- Movement towards a shared understanding of frailty between clinicians and patients
- Enhancement of undergraduate frailty education
- Development of community services
- Further contributions to research

References

1.O'Halloran, A., McGarrigle, C., Scarlett, S., Roe, L., O'Shea, M., Romero-Ortuno, R. & Kenny, R. (2018). *Living with Frailty in Ireland 2018*. TILDA. Available at:

<https://tilda.tcd.ie/publicatio
ns/reports/pdf/w5-keyfindings-</pre>

- report/Chapter%203.pdf>
 [Accessed 25 April 2022].
 2. Clegg, A., Young, J., Iliffe, S.,
- 2. Clegg, A., Young, J., Iliffe, S., Rikkert, M. O., & Rockwood, K. (2013). Frailty in elderly people. *Lancet (London, England)*, *381*(9868), 752–762.