# September Newsletter Australia and New Zealand Chapter IFNA



Newsletter Number 34: September 2023

## Australian and New Zealand Chapter News

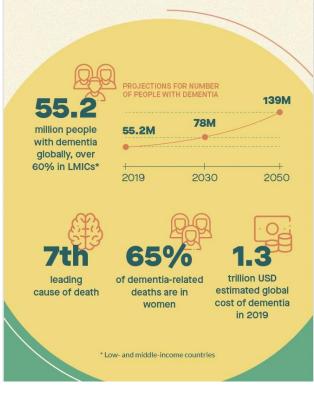
This month's newsletter has a focus on dementia and how nurses can support families and friends who are learning to live with the changes that a person living with dementia will experience. **Dementia is a clinical syndrome** characterised by memory loss and cognitive decline that is severe enough to cause a decline in social and/or occupational function (American Psychiatric Association, 2013). Over 70 diseases can cause dementia (LoGiudice & Flicker, 2014) with Alzheimer's disease the most common form of dementia (approximately 70%), followed by vascular dementia (10-15%), dementia with Lewy bodies (10%), and frontal lobe dementia (rare). Diagnosis of dementia requires differentiation from diseases that may mimic dementia, such as depression. It is difficult to make a diagnosis the first time when there is co-existing delirium (American Psychiatric Association, 2013).

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There is no pharmacological agent that alters progression dementia, with the disease becoming progressively worse over time. People living with dementia initially experience alterations in communication, due to the effects of dementia on the brain. Specifically, they may experience changes in

their perceptions of vision, hearing, feelings of pain or discomfort, smell and taste. The ability to form thoughts and speak also will be affected over time.

Most people who present to the doctor have been living with dementia for some time. In the early stages, people are able to manage these changes to their brain with simple work-arounds or coping strategies, continuing to manage their instrumental activities of daily living such as managing finances, shopping, preparing meals, and housekeeping. These workarounds become less effective as the changes in the brain advance and over time, the person becomes more dependent on others.



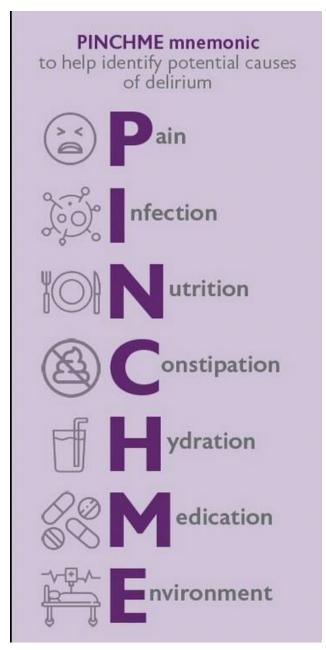
1 - <u>Dementia Australia</u>

# The importance of family to support the person living with dementia

The family has an important role in the care of people living with dementia. **Understanding how dementia affects the brain**, with implications for **communication** and **independence** in instrumental activities of daily living, and later functional activities of daily living, can help them to support the person living with dementia. Later in the disease, people living with dementia may communicate and respond to situations through their behaviours, usually as a result of distress or a sign that their medical condition has changed. It is important for nurses to support families to **develop strategies to manage behaviours** as they arise, including how to look for signs of pain, acknowledge the person's feelings, offering a drink or snack.

New behaviours may be related to a medical condition, presenting as a delirium on dementia. Family members who notice these changes have important information to offer staff to help identify possible sources for the delirium.

Using the mnemonic, PINCH ME, can help work through possible causes of delirium, where P = Pain; I = infection; N = nutrition; C = constipation; H = hydration; M = (new) medication; and E = environment.



From the British Geriatrics Society Clinical Guidelines for End of Life Care in Frailty: Delirium 2020

# Families and the care of the person with dementia in hospital

People living with dementia are **8x more likely to develop a hospital-acquired complication** in hospital compared to someone the same age and with the same condition but without dementia (Bail et al., 2013). To help maintain well-being, and prevent complications, fundamentals of care is required. Attention to comfort, nutrition and hydration, hygiene including mouthcare, mobilisation, elimination

including avoidance of constipation, and social and cognitive engagement can reduce the four most common complications of delirium, urinary tract infection, pneumonia and pressure injuries (Bail & Grealish, 2016).

**Families have an important role** to play in hospital care. Focusing care on function and including families has been found to achieve higher levels of activities of daily living and walking performance, reduce severity and duration of delirium and hospital readmissions (Boltz et al., 2015). Family caregivers showed increased preparedness for caregiving and less anxiety (Boltz et al., 2015), indicating that this approach to care provides a possible pathway for improving care for people living with dementia.

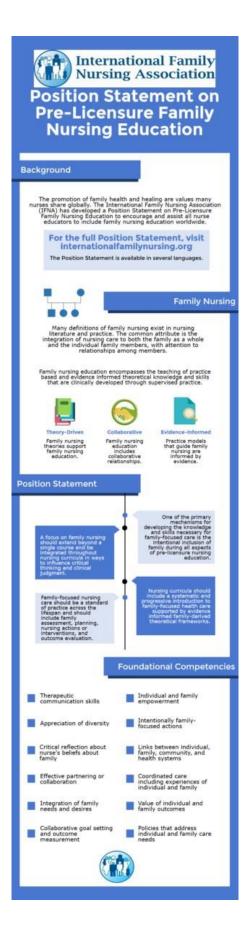
International Family Nursing Dementia Resource



## Resources for your family research and clinical practice

Don't forget to access the **International Family Nursing website** for a range of family theory, scales and publications to help build your research.

https://internationalfamilynursing.org/



# 2024 travel to Denmark in May for the Nordic Family Health Conference

#### Sharing interdisciplinary work to improve the health and well-being of families

The aim is to bring together researchers and health and social care professionals to learn, share, and inspire collaboration on current and emerging global health and care challenges.

## Important dates

Preconference: Tuesday, May 21 2024

Conference Wednesday May 22 and Thursday, May 23 2024

Important dates

Call for Abstracts Opens: August 15 2023 close December 1st, 2023

Early Bird Fee: From August 15 2023 until March 20, 2024

Regular Fee: From March 21, 2024

Please note that the conference is for personal attendance only.

https://www.conferencemanager.dk/nordicfamilyhealthandcareconference2024/social-program

Contact Dr Elisabeth Coyne for more information. <u>E.coyne@griffith.edu.au</u>



## Next meeting Wednesday • September 13th , 1400-1500 AEST

#### **Microsoft Teams meeting**

Join on your computer, mobile app or room device

Click here to join the meeting

Written by Associate Professor Laurie Grealish, edited by Dr Elisabeth Coyne.

## References

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