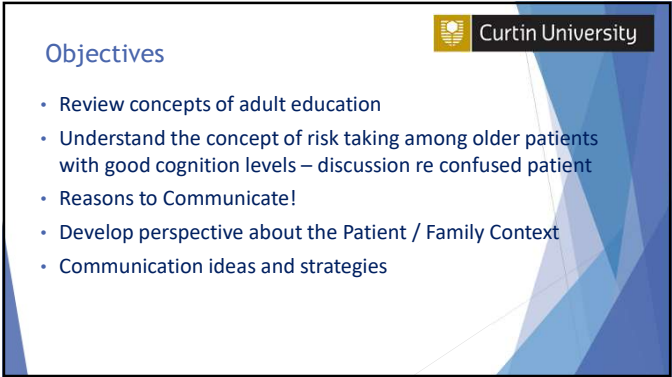




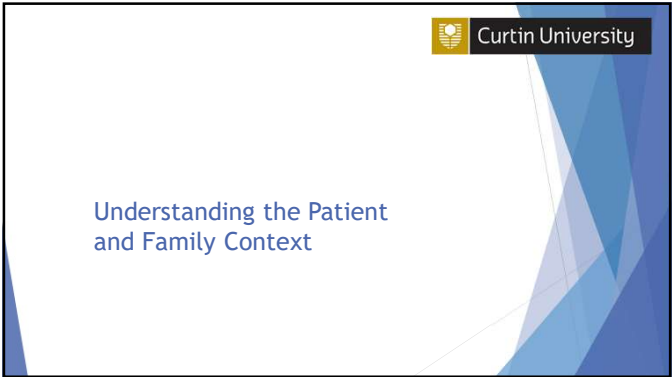
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Carer Context

- ▶ Almost 50% of caregivers provided >70 hours per week of care with 33% providing care '24/7'
- ▶ Mean age of primary caregivers for older people in Australia 55years / >37% of caregivers of older people live with disability themselves
- ▶ 44% reported deteriorating Health
- ▶ Mental health risks - large survey in ACT (n=2,081), caregiving associated with >50% increased risk of clinically significant anxiety and depression

Carers NSW 2016 Survey, 2016, Butterworth P, et al.,2010

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Patient's Context

- ▶ Unwell – fever, fatigue, weakness, pain
- ▶ Stress – new condition, loss of health perhaps permanent
- ▶ Unfamiliar environment – many people sincerely dislike hospitals
- ▶ Multiple staff, many who do not introduce themselves and who ask repeatedly for the same information
- ▶ Older Patients – visual, hearing and cognitive changes and may not have sensory aids in place
- ▶ No clear direction about length of stay , hospital process

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Evidence From The Older Patient's Perspective

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- 75% think not at risk of falling in hospital
- Low levels of knowledge
- Not interested / think staff will tell them "if they need to know"
- Low levels of motivation

Lee et al 2013; Haines, Hill et al 2010; Hill et al 2011

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Patients' Perceptions - no Education

- ▶ Alert, Acutely ill Inpatients (n = 158) at Risk of Falls
- ▶ Activity that raised most fear of falls - walking outside the hospital room (46%)
- ▶ Patients who did not perceive that they were likely to fall anticipated significantly fewer negative outcomes of falling and less fear of falling
- ▶ Patients (48%) reported - confident / very confident they could get out of bed without help

Twibell et al: 2015

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Because you feel embarrassed, in my case I used to do everything for myself, I haven't been in hospital for 20 years; I just didn't want to ask anyone to help me. I want to do it for myself.'

Sometimes I needed help, I will wait for a nurse nearby who looks friendly and ask 'can you help me to get out of bed?' But if a nurse is not nearby or you think the nurse is not friendly enough...

Haines TP et al, 2012

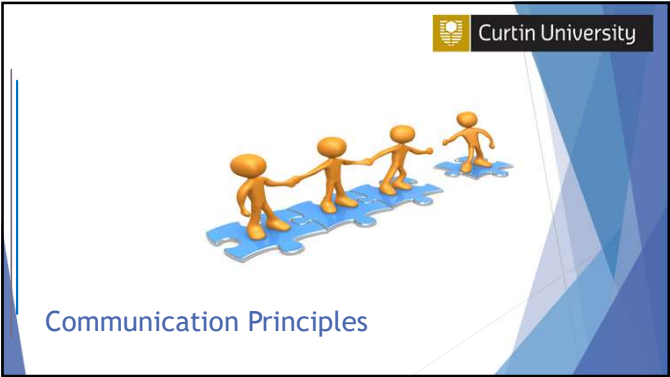
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Intentional Rounding

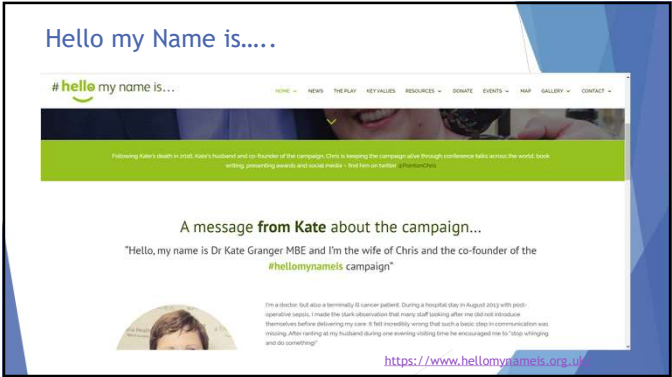
- ▶ Many patients unsure of the professional identity or designation of staff, so they did not always understand whether or not a particular person's presence at their bedside was part of regular rounding or for some other purpose
- ▶ Patients did not necessarily make a distinction between nurses, doctors and other health-care professionals
- ▶ Patients and carers not always clear on what had happened on their current admission (or on previous wards).
- ▶ Overwhelming majority of patients and carers did not recall an explanation of IR (by that or any other name)

NHS UK Harris et al; 2019

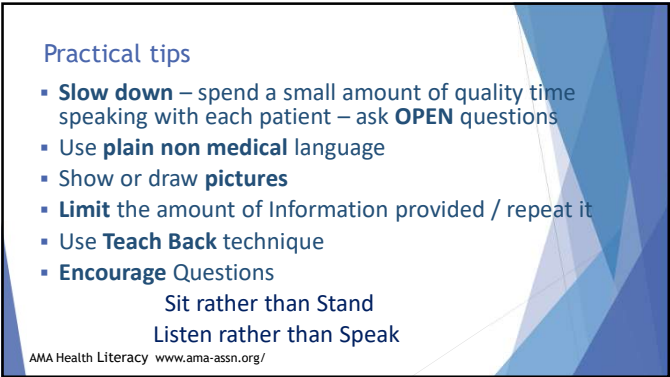
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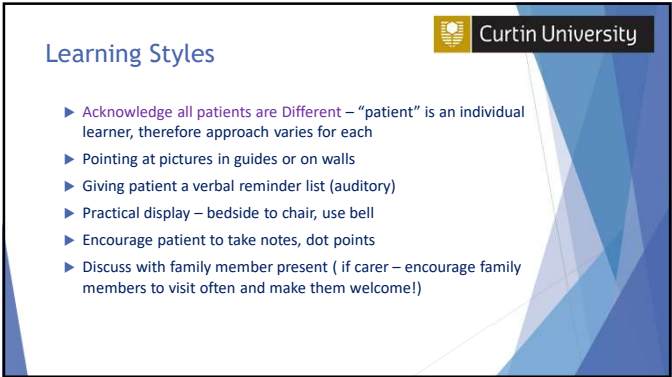
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Adult Learning Principles

for workplace learning


SELF DIRECTION

Adults want a say in the learning process




IMMEDIATELY APPLICABLE

Adults don't learn something because it might be useful in the future




EXPERIENTIAL

No sitting around listening to lectures



REAL LIFE

It is very hard to remember "stuff" without real-life application



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What might Patients on a Ward want to Learn?

- ▶ Are falls are a problem?
- ▶ Do I need to know anything about my own rehabilitation other than when I will be discharged?

Hospitalized older patients spend greater than 80% of their time lying in bed and less than 43 min per day walking, despite being ambulatory upon admission (Brown, Redden et al., 2009).

- ▶ Is it the Doctor who will tell me everything?
- ▶ Is there any reason to learn about ringing the bell or staff looking after me?

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Bell Ringing

...Luckily, I was close enough to the bed to reach my call light...it [call light] didn't slip away as it usually does in the night, it slips down, you know, and then I can't reach it...

...He (another patient) was ringing his bell a lot, but that was just because he needed a lot of help. He couldn't see where things were, whereas I didn't ring my bell, not because I didn't need help, but because I knew if you ring too much they get cross with you ...

Carroll et al 2009, Haines et al 2012

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Importance of Orientation to the Ward

Orientation allows Patient to:

- ▶ Feel more a part of the Hospital while they are there
- ▶ Learn about the Hospital's Culture
- ▶ Understand Hospital Basic Work Flow and principles
- ▶ Meet all Relevant Staff or at least understand roles
- ▶ Understand what is Expected of them – Key for Rehabilitation
- ▶ Focus on their Role, rather than their Stress levels!

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Patient comments after Safe Recovery Program

- ▶ Surprised because didn't think anyone Falls in Hospital...
 - ▶ Brought me to my Senses...
- ▶ Need to keep in mind that other people need help too, so be patient, not think you are the only one...



Hill et al: Lancet 2015, BMJ Open 2016

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Barriers Identified

I Tend to be Overconfident and Push myself' 'I don't have much Patience..

..Thinking I can do it Myself because Chair / Bed is Close by..

Hill et al BMJ Open 2016
doi:10.1136/bmjopen-2016-

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Barriers Identified to Asking for Help - Ringing the Bell

'Feeling like I am a Burden'

'If I Need to go to the Toilet in a Hurry'

'Nurses are always very Busy'

Hill et al BMJ Open 2016
doi:10.1136/bmjopen-2016-

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Communicative Rounding vs Intentional Rounding

Hello I am Anne-Marie.....

- ▶ How is your toileting going – are we coming round when you need to use the toilet?
- ▶ Are you feeling OK about ringing the bell?
- ▶ What questions do you have?
- ▶ How are you feeling like you are progressing?
- ▶ Are you feeling OK, would you like to talk/ review, are your family coming in soon?
- ▶ Anything else you would like to find out about? Do you have your phone? Your bell? Please ring anytime😊



Hill et al BMJ Open 2016
doi:10.1136/bmjopen-2016-

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Communication - Key Tips

- ▶ Saying, "What questions do you have?" This specific wording creates the expectation that patients should ask questions.
- ▶ Asking patients what questions they have several times/ repeat daily
- ▶ Saying, "You have heard lot of information about (diagnosis). What can we review again?"
- ▶ Saying, "[Diagnosis/ Ward] may be new to you, and I expect that you have some questions. What would you like to know more about?"
- ▶ Using the right body language. Sit, don't stand, sit at the same level as your patient.
- ▶ Looking and listening. Look at patients when talking and listening, as opposed to looking at the chart or computer.
- ▶ Showing that you have the time. Be conscious about presenting yourself as having time and wanting to listen to their questions. Try not to interrupt.

AMA Health Literacy www.ama-assn.org/

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What causes Delirium

High	High level of vulnerability Low level insult → Moderate to high risk of developing delirium	High level of vulnerability High level insult → Very high risk of developing delirium
Low	Low level of vulnerability Low level insult → Low risk of developing delirium	Low level of vulnerability High level insult → Moderate to high risk of developing delirium
	Low	High

LEVEL OF VULNERABILITY

LEVEL OF INSULT

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Dementia / Acute Confusion

<https://www.dementiafriendly.org.au/resource-categories/communication>
<https://aci.health.nsw.gov.au/chops>

- ▶ Confused behaviour often indicates a **NEED**
- ▶ Differential Diagnosis of Dementia vs Acute Confusion
- ▶ Requires a coordinated MDT response of Environment, Staff and Family
- ▶ Simple structured approach – be kind , be calm , orientate person, validate feelings,
- ▶ Do NOT reach for medications – reach for family, infection screen, fluids, extra snacks, Focus on the environment

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Educators on Rehabilitation Wards for 10 to 40 weeks

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BMJ Open 2015;5:e009780 doi:10.1136/bmjopen-2015-009780

Qualitative research

Educators' perspectives about how older hospital patients can engage in a falls prevention education programme: a qualitative process evaluation

Anne-Marie Hill¹, Steven M McPhail^{1,2}, Jacqueline Francis-Coad³, Nicholas Waldron⁴, Christopher Elton-Bee⁵, Leon Flicker⁶, Katherine Ingram⁷, Tony P Holmes^{8,9}

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Example of three way interaction

Educator role	Patient	Staff	Environment (mediated by staff and patient)
Patient individually educated on reasons why/ how to take action of using mobility aid: educator clarifies with staff/ patient to eliminate differing perceptions of mobility level	Avoids risk taking behaviour - uses mobility aid correctly	Staff consistent on their instruction about use of mobility aid / level of assistance they provide to the patient	Mobility aid available, correctly prescribed and in reach at all times

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Educator comment

“..You educate the patient who has been assessed by staff on their mobility chart as requiring assistance, about being safe and to ask for assistance then a nurse will go in and say you need to be independent so it’s a total contradiction..”

Hill AM et al 2015

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Patient feedback to Safe Recovery Educators

- Are you Inspiring your patients to communicate?

..Making patients feel firm to say you cannot leave the room, I need my bell, I need my telephone, and that was quite difficult because patients were quite afraid to make a comment...”

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Summary

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- ▶ Patients with good cognition - Patients thoughts and feelings about their recovery is the key reason they take risks
- ▶ Patients with acute confusion or dementia – agitation or hypo-activity levels, not understanding what is happening is the key reason they take risks

These Factors can be addressed by

Effective Communication



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