

A large, decorative graphic on the right side of the slide consists of three concentric, light blue curved lines that sweep across the frame from the top right towards the bottom left, creating a sense of movement and depth.

Putting healthy ageing into practice

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Overview of Today's Session: Putting Healthy Ageing into Practice

- Why Healthy Ageing
- Addressing the Fitness Gap / Move to Prevention
- Design for Prevention & Good Governance
- Develop a Growth Mindset
- Adopt a Healthy Ageing / Multidisciplinary Team
- Address Low Physical Activity / Frailty / Decline Early
- Scheduled Weekly Prevention Meetings
- Recognising Signs of Frailty
- Use of Recovery Plans / Goals / Progressive Resistance
- Short Term Recovery Plan / Maintenance Plan
- Healthy Ageing Measures for Success



Be you.

Is it difficult to put the components of healthy ageing into practice?

No...but for some reason we don't do it, consistently or with commitment.



Be you.

Treating Frailty

Steep decline in health, due to factors such as inactivity, can be reversed at any age. Our aim is to address the fitness gap of older people (see ① below) by encouraging and supporting them to participate in exercise based activity.



Plus focus on exercise + good nutrition

Disability threshold

Fitness gap

Frailty

Age

- early life interventions*
- adult life interventions*
- older age above the disability threshold*
- below the disability threshold, where interventions improve the quality of life*

Exercise based activity can assist older people to remain above the disability threshold (see ②).

A move toward Risk Prevention

What do we need to do differently for early detection/prevention of risks and to promote healthy ageing?



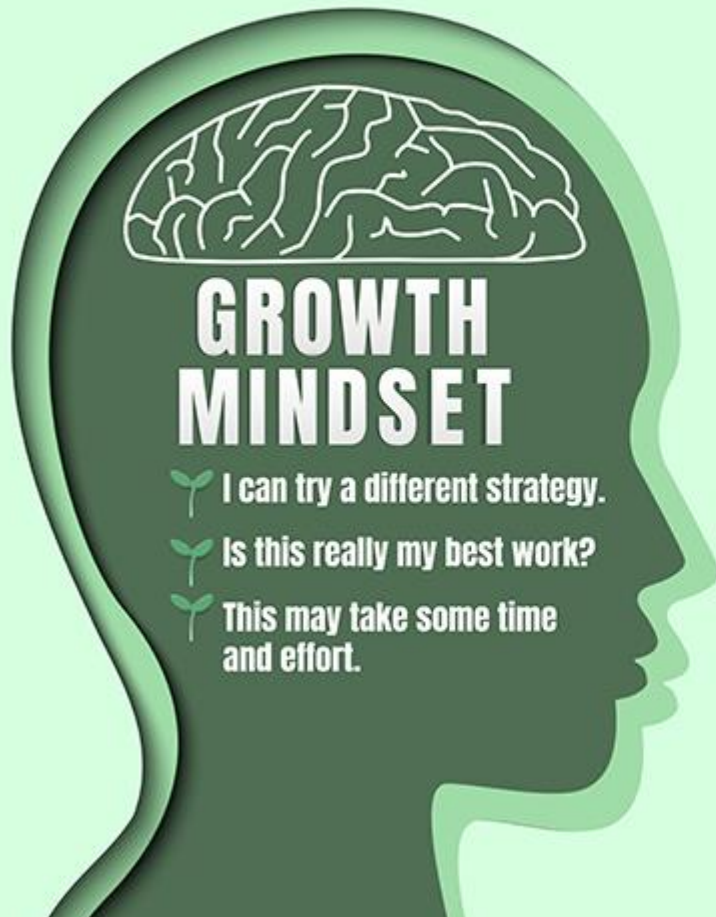
Be you.

Design Good Governance Systems

Clinical Governance Framework – overview of core elements

1	2	3	4	5	6
Positive Leadership & Culture	Strong Resident & Client Partnerships	Robust Organisational Systems Support	Comprehensive Monitoring Reporting	Effective Workforce Systems	Effective Communications & Relationships
Person centred & health promoting leadership drives CCH Positive Ageing commitment and culture	Promote engagement in planning, decision making and review of clinical care, quality, and safe services	CCH Governance Charter, Documentation & Risk Framework guides clinical and organisational practice	Provide clinical quality and safety information to identify trends, emerging issues or risks, areas for improvement	Recruit, train and develop the workforce that supports clinical quality & safety	Are open, respectful and in-line with CCH code of Conduct and Positive Ageing commitment
Respectful, capable, and kind staff, partner with residents and clients to achieve outcomes	Support individual needs, preferences, and ways to improve their health and wellbeing	Planned, proactive & best practice approach to clinical quality and safety for resident / clients and staff	Services Committee assess clinical quality and safety performance, experience of resident / client	Guide staff practice and focus on early risk identification and Positive Ageing	Have good record keeping systems to support clinical quality & safety
A resilient and accountable culture, always seeking ways to improve	Promote feedback about their experience and information is used for improvement	Action contributes to clinical quality & safety and address the risks that exist for resident / client and services,	Enables a rapid review of clinical quality and safety for high-risk issues	Support employed, contracted, and visiting practitioners to have appropriate qualifications and experience to provide	Reduce the risk of harm to residents / clients providing; effective handover & transfers to and from hospital

Develop a Growth Mindset



Adopt a Healthy Ageing Team (HAT) /Multidisciplinary Approach

A multidisciplinary team is nimble and creates a network of support to tackle problems or barriers to a resident's improvement or quality of life within 48 hrs (this is the timeline for a rapid review).

This high functioning Multi D team builds a sense of excitement and enjoyment that contributes to high-quality results and amazing resident/client outcomes.



Address low physical activity, decline or frailty early



A Action
C Changes
T Things

The Multi D team will meet weekly and discuss resident / client physical and social decline.

Where there is risk of decline (socially and Physically) a **Recovery program** will be initiated.



What are the components that give rise to healthy ageing?

1. Everyone on the same page, working toward the recovery goals



Staff members report any signs of resident/client decline – losing weight or muscle, unsteady on their feet, weaker or not moving around as much, tired all day, loss of appetite or not eating, needing more support, incidents; falls, disengagement, increased behaviours. **Referral to Healthy Ageing team for multidisciplinary review.**



What are the components that give rise to healthy ageing?

2. Recognising Frailty or general social or physical decline.



The Multi D team approach:
Partner with resident/
representative to develop goals
based on what is important to and
for them. Provide health literacy.
Implement a Recovery plan (slow
stream rehabilitation) and evaluate
weekly.

**Everyone is working towards the
resident's goal.**



What are the
components that
give rise to healthy
ageing?

3. Putting a Recovery
Plan in place –
everyone aware of
goal/plan



Progressive Resistance

Resistance Exercise

Least effort		
6		
7	very, very light	
8		
9	very light	
10		
11	fairly light	ENDURANCE TRAINING ZONE
12		
13	somewhat hard	
14		
15	hard	STRENGTH TRAINING ZONE
16		
17	very hard	
18		
19	very, very hard	
20		
Maximum		

Rate of Perceived Exertion

1. Strength Training at least three times a week (Unless CVD risk)
2. Increasing resistance using the RPE scale.
3. Giving paracetamol before the exercise for those with joint or muscle pain can improve outcomes.

Recovery Plan



Earlier maintenance / discharge

- Residents can be moved to a Maintenance Pathway and Discharged before 14 weeks if progress is good and they have achieved their goals
- EIWP should consider if the goals were challenging enough and consider revising the goals and Recovery Pathway and reassessing at 10-12 weeks

Residents not on maintenance by 14 weeks

- Residents who cannot be moved to a Maintenance Pathway at 14 weeks should continue have their progress monitored at each meeting
- Suitability for a Maintenance Pathway should be revisited monthly (i.e., every second meeting)



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Progressive Resistance – Sunbeam Project

Static standing balance

1. Biceps curl (with resistance bands) (3 x 10)
2. Shoulder retraction (with resistance bands) (3 x 10)
3. Standing feet together (progress to semi-tandem then tandem) 3 x 30 seconds

Dynamic standing balance

4. Heel raises (2x 6)
5. Toes raises (2 x 6)
6. Recovery steps ^a
(1 x 10 each side and behind)
7. Reaching outside base of support (10 x each side)
8. Grapevine steps (holding groups leaders' hands)

^a INSTRUCTION: "Step out quickly as if catching yourself from falling, slowly step back to neutral"

Progression of hand support for all balance exercises

- Holding back of chair/ table with 2 hands
- Holding back of chair/ table with 1 hand
- Not holding on
- TRIGGER FOR PROGRESSION: Participant reported perceived exertion was "somewhat easy"

Other progressions of for static exercises

- Eyes open
- Eyes closed
- Count backwards from 50 by intervals of 5
- Increase heel/toes raise exercises to 2 x 10
- TRIGGER FOR PROGRESSION: Participant reported perceived exertion was "somewhat easy"

Progression for dynamic exercises

- Increase speed of recovery steps and grapevine
- Increase repetition
- TRIGGER FOR PROGRESSION: Participant reported perceived exertion was "somewhat easy"



What are the components that give rise to healthy ageing?

4. 5 to 14-week Recovery Plan is actioned & monitored closely

Multi D team approach:
Review Recovery plan. What's working, not working?

Recovery Plan should run for 5 to 14 weeks with 6x daily interventions to support key rehabilitation needs (May need to be progressive).



Healthy Ageing Team (Multi D team) - Encourage engagement in more **active** activities.

Ensure there are more activities that promote exercise and strength workouts across your Lifestyle program.



What are the components that give rise to healthy ageing?

5. Recovery Plan finishes, if successful, moves to a Maintenance Plan





Be you.

Healthy Ageing Measures

- Reduce Falls to below 10 – per 1000 bed days
- Reduce immobility to below 15% of residents
- Residents physically and socially engaged in at least 20 meaningful activities per month – average of 5 per week

Measures for
Success



Be you.

3 key Learning outcomes

- View healthy ageing and the interventions that prevent avoidable decline as a human right.
- Put in systems that drive good governance & practices that prevent risk/decline & keep your residents/clients walking
- Normalise Healthy Ageing in your organisation

*Make healthy
normal in aged
care*



Be you.



Thank you

Be supported
Be independent
Be respected
Be you.