## Health Promotion and falls

Presented by Yvonne Muyambi
Health Promotion Officer



### About our target group

- Fall-related injuries are a major cause of morbidity and mortality in older people (ABS 2017).
- The prevalence of falls increases with age.
- Approximately one in five people aged 65 years and over have at least one fall per year.
- As a result, falls prevention measures seek to:
- decrease the rate of hospitalizations, hospital stays and readmissions.
- reduce the burden of healthcare costs
- increase mobility and independence in older people.

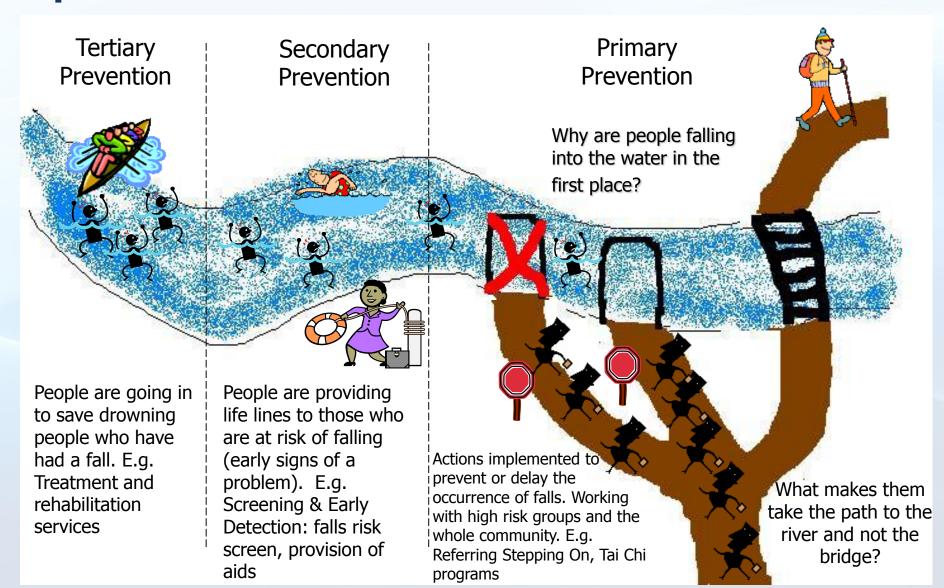


### About our target group

- In 2014-2015, the Australian Institute of Health and Wellbeing reported that:
  - 7 in 10 older Australians are either overweight or obese
  - 2 in 5 older Australians are physically active each week.
  - 92% of older Australians do not eat enough fruit and vegetables to meet the recommended guidelines.
  - 20% of older Australians who consumed alcohol in the previous 12 months, exceeded the recommended guidelines.
- Therefore, it is important to link older people into community programs that encourage them to stay active on their feet and encourage healthy lifestyles.



# How does health promotion fit into falls prevention?



## How does health promotion fit into falls prevention?

- Working in partnership with MNCLHD hospital and community-based staff and NGOs to raise awareness of suitable community programs for their target groups.
- Linking community members to health programs that will promote and help them to maintain healthy lifestyles.



- Stepping On is a free evidence-based program that is run by NSW Health.
- It focuses on reducing an individual's risk of falling, increase their independence and ability to carry out their activities of daily living.
- It covers:
  - home hazard awareness,
  - nutrition and bone health,
  - vision, medication management,
  - strength and balance exercises
  - how to get up from a fall.
- The course runs for 7 weeks, 2 hours per week and is followed by a booster session 2-3 months later.



- Selection criteria:
  - 45 years and older if they identify as Aboriginal or Torres Strait Islander. 65 years and older for non-Aboriginal or Torres Strait Islander participants.

Stepping On © Clemson and

Swann 2008

- Able to walk independently or with a walking stick.
- Fearful of falling or has previously had a fall.
- Exclusion criteria: People diagnosed with dementia or neuromuscular conditions.



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Stepping On is a free program for Aboriginal and/or Torres Strait Islander people 45 years and over and non-Aboriginal people 65 years and over who have had a fall or are concerned about falling.	
Referrer's Name:	Date:
Referrer's Organisation/Department:	Phone:
Referrer's Email address:	
Patient/Client Details:  * Affix Patient Lab	pel
Alternate Phone Number:	Preferred Language:
OR First Name:	Surname:
Address:	
Suburb:	Post Code:
Phone No:	Mobile:
Preferred Language:	
Is the patient/client of Aboriginal or Torres Strait Islander origin? (Please circle) Yes No	
Please do not refer patients/clients who: Who use a walking frame at home Have a progressive neurological condition Have poor memory, Dementia or behavio	
Please confirm the patient/client has been discharged home	
Send completed forms to:  Yvonne Muyambi  Fax: (02) 6588 2837  OR  Fmail: vvonne muyambi@ncabs health nsw gov au	

- Who can make a referral?
  - General practitioners
  - Health professionals in both hospital and community settings
  - Community members can also self-refer

 We deliver 21 programs across the Mid North Coast region (19 mainstream Stepping On programs and 2 Aboriginal Stepping On programs).





 The program is evidence-based and each participant's outcome measures are collected in Week 1, Week 7 and two-three month booster sessions.

 This helps measure the progress of balance, walking and sit to stand at each stage.







Aboriginal Stepping On program- Coffs Harbour



Aboriginal Stepping On program- Kempsey



#### Other health promotion programs

#### The Get Healthy Service

This is a free telephone-based coaching service for people who 16 years and older. Participants who want to make healthy lifestyle changes regarding healthy eating, being physically active, maintaining a healthy weight or alcohol reduction will receive 10-13 free phone calls and an information booklet that will enable them to reach their health goals.





#### Other health promotion programs

#### The Active and Healthy website

For more information about falls prevention, ordering the 'Staying active on your feet' booklets and to locate a local exercise, hydrotherapy or Tai Chi group, please visit <a href="www.activeandhealthy.nsw.gov.au">www.activeandhealthy.nsw.gov.au</a>.





#### Other health promotion programs

#### The Heart Foundation Walking

Walking for 30 minutes a day improves heart health, maintains a healthy weight, increases fitness, improves self-esteem and mental health. There are many community walking groups on the Mid North Coast that are led by volunteer Walk Organisers. To locate a local Heart Foundation walking group, please visit

http://walking.heartfoundation.org.au/





## **Hospital Referral Pathway trial**

- Health Promotion is currently conducting a three- month trial at Port Macquarie Base Hospital to:
  - Increase and monitor the number of hospital referrals being made.
  - Increase awareness of the Stepping On program as well as the various health promotion programs available in this region.
  - Increase participation in the Stepping On program.





#### Who to contact?

- Maryann Anderson, Health Promotion Officer (Stepping On Coordinator), Coffs Clinical Network, 6691 1892, maryann.anderson@ncahs.health.nsw.gov.au
- Yvonne Muyambi, Health Promotion Officer (Stepping On Coordinator), Hastings-Macleay Network, 6588 2896, yvonne.muyambi@ncahs.health.nsw.gov.au

