FaME Ireland Symposium: Connecting and Sustaining Exercise Programmes for Older People

> RB Health Research

Welcome

Ruth McCullagh, UCC





Welcome

- Aim is to connect exercise programmes for older people
- Improve signposting, access and progression to exercise
- Improve physical activity, function, social engagement
- Signposting
- Clear criteria
- Clear expectations

Representation from...

- FaME service users
- Exercise professionals working independently, privately, or employed through agency
- Physiotherapists
- Service managers
- Policy makers
- Researchers
- State Claims Agency
- National Hip Fracture Liaison Services
- Education

Morning Agenda

10.00 Welcome

- 10.05 FaME in the UK Dawn Skelton
- 10.35 FaME Ireland Ruth McCullagh
- 10.50 Falls Care and FaME experience Danny & Mary Sheahan
- 11.05 Changes to HSE and Population-based Healthcare Emer Ahern [online]
- 11.20 Physical Activity Pathway Sarah O'Brien

11.35 COFFEE

11.50 Training opportunities SETU Michael Harrison

12.05 Physical Activity programmes for older people

ExWell, Better Balance, Better Bones, Staying Fit for Future (*Liz O'Sullivan*), Fit for Life (*Jessie Morris*), Sports Partnership (*Dave Phelan*), Siel Bleu (*Thomas McCabe*), Age & Opportunity (*Mary Harkin*)

13.05 -14.00 LUNCH

Afternoon Agenda

14.00 Facilitated Panel Discussion

What can we address to improve access and connections between exercise programmes?

(Where do exercise classes "sit/fit"? How best to link with other services?)

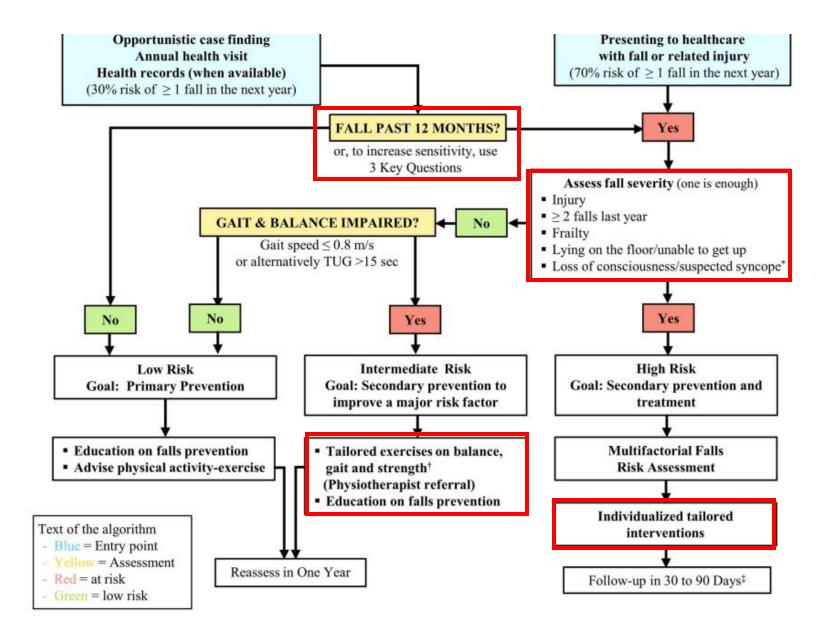
How can we develop, sustain, and retain a skilled workforce?

14.45 COFFEE

15.45 **Key priorities/ Key Actions** *Ruth McCullagh/Dawn Skelton* 16.15 CONCLUSION AND CLOSE FOR THE DAY

Contents

- Guidelines on Falls Prevention and Management
- Urgency of Falls Management for HSE
- Unmet Need
- Affinity study findings
- Qualitative study findings
- Reported Impact of FaME classes
- Who should join FaME?
- How can we create a FaME service?



GUIDELINE World guidelines for falls prevention and management for older adults: a global initiative

Montero-Adasso et al, 2022

https://doi.org/10.1093/ageing/af ac205

3 key questions:

Have you fallen in the last year?

Do you feel unsteady when standing/walking?

Are you worried about falling?



Urgency of Falls Management

- An unexplained falls is associated with
- **x3** risk of further unexplained falls in next
 4 years
- **x2.6** risk of falls-related injury
- **x2** risk of fracture
- **x3.5** risk of hip fracture

- In those who experienced a hip fracture:
- Nearly 60% reported a fall and/or unsteadiness in 2 years prior to hip fracture
- Nearly **30%** had **a injurious fall** requiring medical attention in the 2 years prior
- **20%** attended physiotherapy



Unmet Need

- No **dedicated** Falls Strategy / Falls Program in Ireland
- Fragmented Care
 - 50% of referrals to Falls Assessment outside catchment
- Defined **poorly**
 - Who sees patients with falls?
 - Younger patients?
 - Dedicated falls clinics?
 - Falls Units?
 - Referral pathways



Affinity (HSE Falls & Bone Health Project) 2018-23

- Lack of awareness that falls are preventable
- Lack of community-based opportunities for strength and balance exercise/training
- Missed opportunities to prevent falls
- Geographical **variation** in availability, quality and content of services
- Demographic trend demands coordinated, collaborative action
- Funded PSI training for **>100 exercise** professionals and physiotherapists
- FLEXI sustaining PA is hard after FaME. Need to consider FaME as a bridge to community-based PA programmes



Qualitative Data reflects Affinity

- 'I had a lot of **falls** this year'.
- 'I've stopped walking outdoors because I've had a lot of falls.
- 'I fell in the garden, and I lost my confidence'.
- "I like the smaller group, its more manageable. "I have tried other classes [in bigger halls], where I felt lost," or "the pressure was too much".
- "I feel safer, more confident [in the FaME classes]"
- 'I don't know of any other activity programmes around'
- 'we were thinking about that, and we can't think of anything'
- "And if there was a small charge, I wouldn't be complaining of it"

The impact of FaME

- 'the week before we were doing the floor exercise...and that night I fell out of bed...lt was great knowing how to get up. It builds confidence in you.'
- 'the side step is so crucial for falling. It has **saved** me several times.'
- '...now I can go out with the **confidence** because you know, I instantly now react'.
- 'the class itself has **transformed** me and I'm only halfway through.'
- 'I had a lot of falls last year and I don't seem to have as much anymore'

Create a service to reduce falls and harm from falls

- Opportunity to incorporate falls prevention into existing programmes
- Link programmes together better
- Improve access, signposting
- Maintain standard of care and effectiveness
- Can we provide the right type of exercise programme to each individual with their individual barrier to physical activity and social engagement?
- Can we sustain the programmes?

Opportunity to provide falls prevention programmes

- What FaME is
- <u>https://youtu.be/jfeTlxYNFFg</u>