### Is sport a viable physical activity option for older adults?



Claire Jenkin



Co-authors: Dr. Jannique van Uffelen, Associate Professor Rochelle Eime & Professor Hans Westerbeek



### Background

Physical activity has proven health benefits

(Rydwik et al 2012, Chodzko-Zajko 2009, Toepal 2012, Eime et al 2015)

Physical activity declines with age

(Eime et al 2009, Breuer 2013, Palacios-Ceña 2012)

Increasing ageing population

(World Health Organisation 2015)

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· Increasing ageing population

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 Sport can diversify physical activity options for older adults

### Background

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"a human activity capable of achieving a result requiring physical exertion and/or physical skill which, by its nature and organisation, is competitive and is generally accepted as being a sport" (ASC, 2009)

 Sport can diversify physical activity options for older adults

#### Research aims

#### Aim 1 Older adults

 Investigate the benefits and barriers for older adults to participate in sport

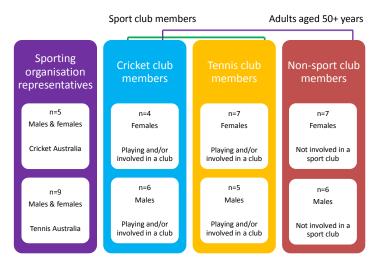
#### Aim 2 Sporting organisations

• Investigate the benefits and barriers for sporting organisations to engage older adults in sport

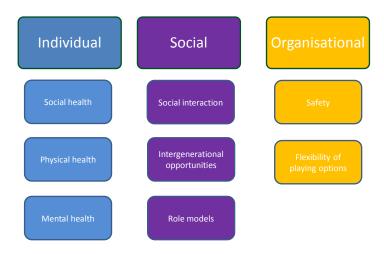
#### Aim 3 Strategies

 Develop potential strategies to increase older adults' sport participation

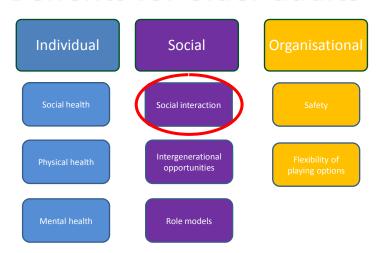
#### Data collection



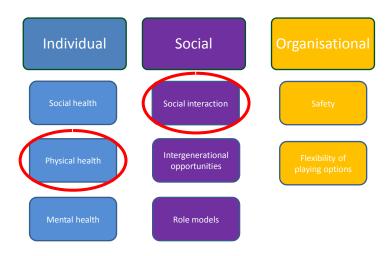
### Benefits for older adults



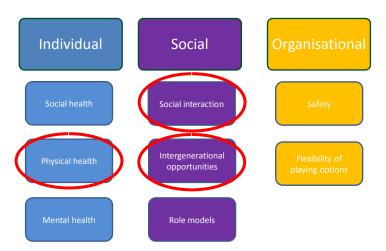
### Benefits for older adults



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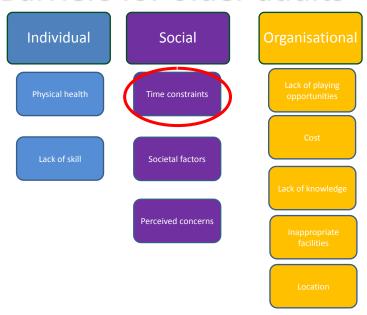
"In the world of cricket...you always have a friend" (female, 69 yrs)

"there is nothing better than playing with your kids" (male, 62 yrs)

### Barriers for older adults



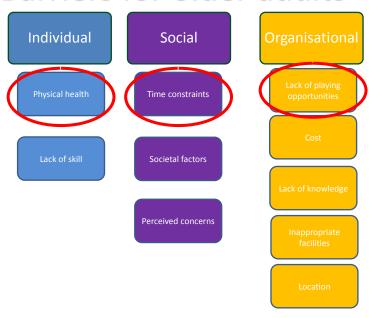
### Barriers for older adults



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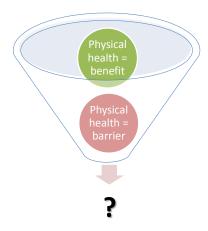
### Barriers for older adults



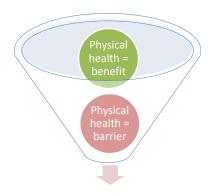
### Barriers for older adults



## Benefit or barrier for older adults?

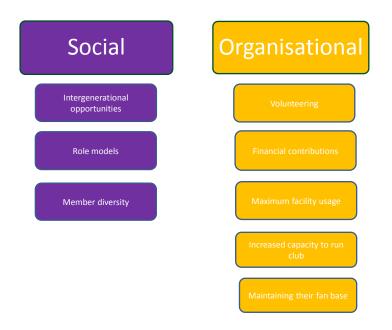


# Benefit or barrier for older adults?



Heterogeneous age group

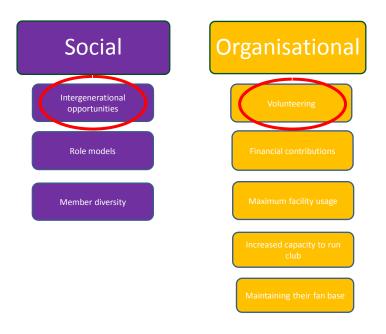
### **Benefits for SOs**



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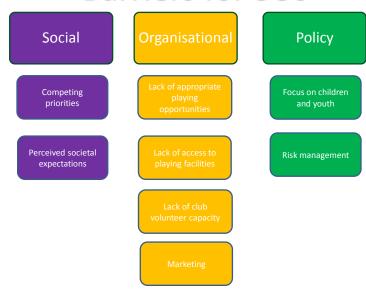
"you're home and hosed if you get people our age because we slot into all the volunteer roles" (female, 51 yrs)

"we do it [volunteering] for the kids...it's like a big family" (female, 51 yrs)

"I think that they're worth their weight in gold those guys. And they have great stories, and they should be celebrated. I'd love to have a beer with them"

(male, 39 yrs)

### **Barriers for SOs**



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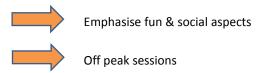
### **Barriers for SOs**



## Strategies to increase participation



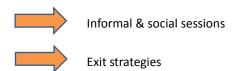
Create age specific informal social play AND competitive opportunities



## Strategies to increase participation



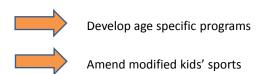
Develop external partnerships: e.g. 'Rusty Rackets' program



### Strategies to increase participation



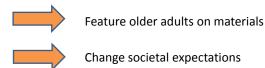
Modify existing programs



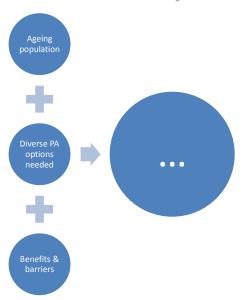
## Strategies to increase participation



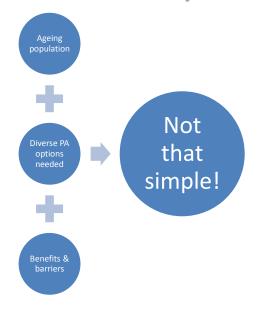
Amend marketing materials



### Summary



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### Questions...

Contact: e: claire.jenkin@live.vu.edu.au

t: @crjenkin

#### **Publications:**

- ASC report: Active and Healthy Ageing through Sport (2015)
  - on ASC Clearinghouse for Sport portal
- ASC report & factsheet: Why don't older adults participate in sport?
  - > Expected publication date: Sep/Oct 2016
- Journal article: Are they 'worth their weight in gold'? Sport for older adults: benefits and barriers of their participation for sporting organisations

> Publication date: Dec 2016



