## RESEARCH SUMMARY

### The impact of sports participation on mental health and social outcomes in adults: a systematic review and the 'Mental **Health through Sport' conceptual modal**

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#### Background

Participation in sport can be beneficial for adults physical, mental and social health.

#### Aim

To present the results of a systematic review of the mental health and social outcomes of participation in sport for adults.

#### Methods

A systematic review of 8528 studies, including 29 papers included in this analysis.

#### Results

# Participation in sport is related to improved:

- Mental health
- Psychological wellbeing
  - Reduced depression
  - Reduced anxiety and stress
- Social outcomes
  - Improved self-control
  - Pro-social behaviour
  - Interpersonal communication
  - Sense of belonging

Adults participating in team sport had better health outcomes than those participating in individual sports.

Adults participating in sport more often had greatest benefits



## **Mental Health through Sport Conceptual Model**

The Mental Health through Sport Conceptual Model proposes that the social and physical elements of sport each provide independent, and likely synergistic contributions to its overall influence on mental health.



