Exploring the Relationship Between Engaging in Prosociality and Collegiate Athletes' Well-Being During the Transition to Retirement



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INTRODUCTION

- Most collegiate athletes will retire. During this transition, many struggle with loss, sadness, and anxiety.
- Past work aimed at helping athletes during retirement offers inward looking strategies, such as pre-retirement planning.
- Research shows that prosocial action leads to greater well-being (Aknin & Whillans, 2020) even in difficult times, suggesting that prosociality could assist athletes during retirement.



Preregistered Hypothesis:

Retired athletes who report engaging in more prosocial behavior during their retirement transition will also report greater psychological well-being during this period.

METHODS PARTICIPANTS

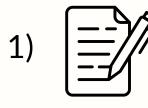


261 retired collegiate athletes from the **United States & Canada**

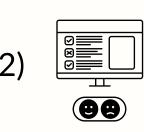
- M_{age}: 31.08
- 56% men, 29% women, 0.4% selfdefined, 14.6% did not respond

PROCEDURE

In an online survey, participants were asked to:



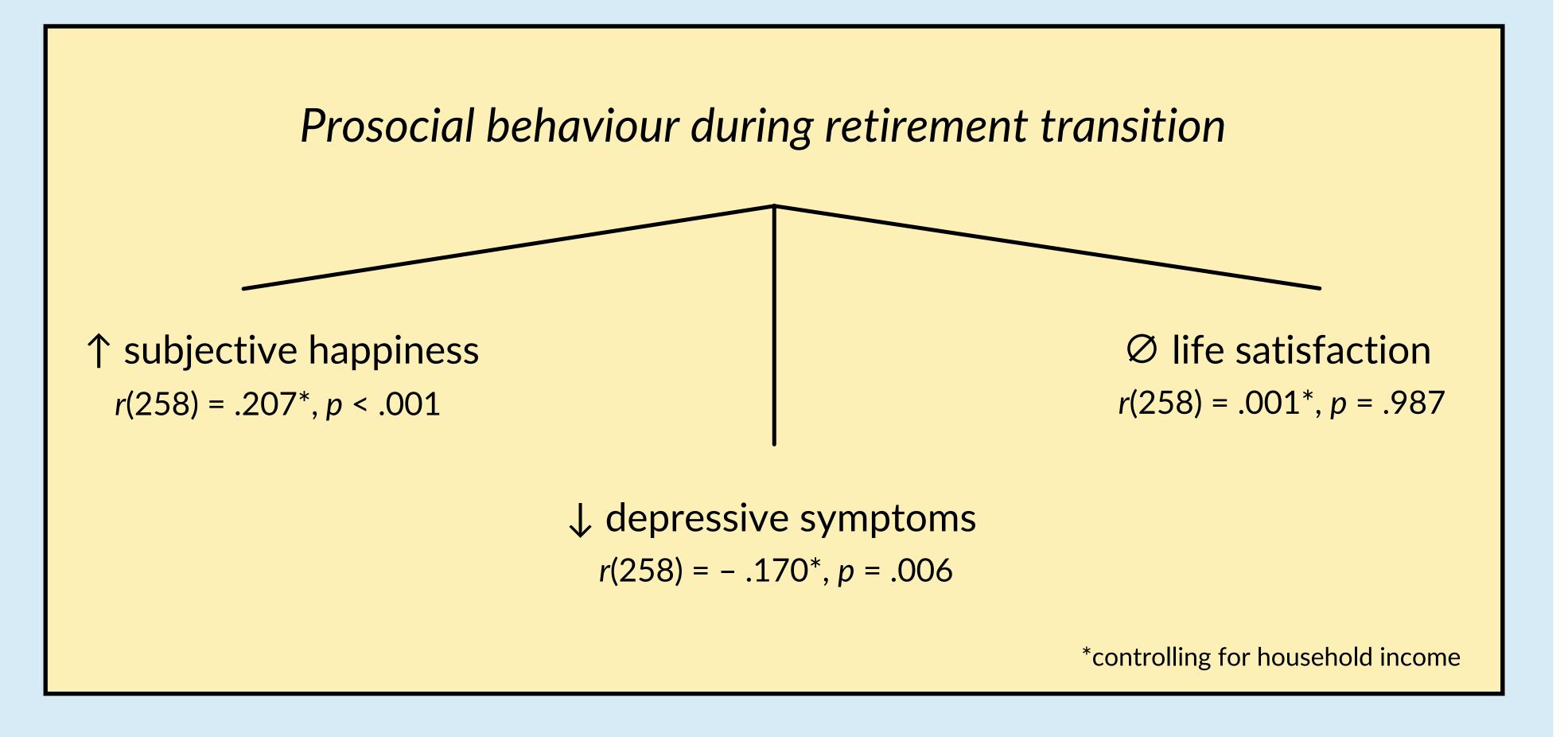
Describe their retirement experience



Complete validated measures to capture psychological well-being during transition

from collegiate sport.

Prosocial behavior is associated with greater happiness and lower depressive symptoms during a salient life transition—retirement



RESULTS

- Consistent with predictions, prosocial behaviour was positively associated with subjective happiness & negatively associated with depressive symptoms (with and without controlling for household income).
 - However, life satisfaction was not significantly associated with life satisfaction.
- Within sport prosocial behaviours (*r*(258) = .200, p = .001) were more strongly associated with subjective happiness in comparison to out of sport prosocial behaviours (r(258) = .142, p = .022),controlling for household income.

DISCUSSION



These findings support an extension to our understanding of the robust relationship between prosociality and well-being—evident in the life transition of collegiate sport retirement.



This suggests that **prosociality's** well-being benefits may also occur during other stressful circumstances.

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REFERENCES

Aknin, L. B., & Whillans, A. V. (2020). Helping and happiness: A review and guide for public policy. Social Issues and Policy Review, 1-32.

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