## Exercise and Sport Sciences Reviews



## ESSR Journal Club

**Covered Article:** "Conceptualizing and Defining the Intention Construct for Future Physical Activity Research" by Ryan E. Rhodes and Amanda L. Rebar. *Exercise and Sport Sciences Reviews.* 45(4), October 2017.

- 1. Briefly describe what the authors' state the difference is between "decisional intention" and "intention strength." Do you think this is a coherent distinction? Why/why not?
- 2. When you use the word "intend" what do you usually mean by it? Is that more aligned with decisional intention or intention strength?
- 3. Come up with two items to measure decisional intention and two to measure intention strength for attending a weekly exercise class over one year.
- 4. Would you expect decisional intention or intention strength to better predict the outcome of number of weekly exercise classes attended over one year? Why?
- 5. Provide an example of a situation in which a person has a "high" decisional intention but a "low" intention strength.
- 6. Do you think a person's decisional intention or intention strength would be more variable over time (*i.e.*, change more day-to-day)? Why?
- 7. Which type of intention (decisional intention or intention strength) do you think would be easier to change with an intervention? Why?
- 8. Are there different strategies you would use to intervene with decisional intention and intention strength? What are they?