Preregistration

My preregistration for LDP course

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17. September 2024

Data collection	**No**, no data have been collected for this study yet.
Hypothesis	Nonlinearity in fish dynamics increases as fish body size decreases
Dependent variable	Degree of nonlinearity
Conditions	3 conditions: small, medium, long fish
Analyses	

Example: Linear regression predicting the simple average GPA in the semester after the intervention with a dummy variable indicating whether the participant was offered the summer program or not (intention-to-treat analysis). We will also conduct the same regression controlling for simple average GPA during the semester before the intervention, gender, & household income (an 8-point scale ranging from 1 = below $20,000 and 8 = above $150,000).

Outliers and exclusions

Example 1: We will compute the overall mean and standard deviation across all conditions, and winsorize at 2.5 SD above/below the mean. Example 2: We will exclude participants who incorrectly answer at least 2 of our 3 attention check questions. Example 3: We will exclude any participants who complete the survey in less than 30 seconds.

Sample size

Example: We will offer the program until 500 people have agreed to participate in it or until June 30, 2016 (whichever comes first).

Other

Example: We will include a battery of questions for exploratory purposes, including life satisfaction, amount of videogame playing, and family activity. We will also provide an additional survey with 24 questions assessing achievement orientation. We will not report the results of those analyses for the project being pre-registered. NOTE: If you leave this blank it will read 'Nothing else to pre-register.'

Study type

Finally. For record keeping purposes, please tell us the type of study you are pre-registering.

- Class project or assignment

- Experiment
- Survey
- Observational/archival study
- Other:

References
