Summarizing Results

As part of the final survey, we ask you to provide the following information with regard to your analyses and results. Please keep these in mind when preparing your results.

Analytic approach

- 1. What statistical technique did you use (e.g., t-test, two-way ANOVA, generalized linear regression)?
- 2. Please describe the statistical technique in more detail (especially if your approach may not be well-known)

For both research questions

- 3. How did you operationalize the independent variable(s) for RQ1 [RQ2]?
- 4. How did you operationalize the dependent variable(s) for RQ1 [RQ2]?
- 5. What covariate(s) did you include when testing RQ1 [RQ2]?
- 6. What unit is your effect size in (standardised regression coefficient (beta), Cohen's d, odds-ratio, r2-change etc.)?
- 7. What is the effect size for RQ1 [RQ2]? Please specify the magnitude and direction of the effect size, along with the 95% confidence (or credible) interval in the following format: estimate [low interval, high interval].
- 8. What is the p-value or Bayes factor for the test of RQ1 [RQ2]?
- 9. What other steps/analyses did you run that are worth mentioning? Include effect sizes in a similar format as above if necessary.

Steps to complete stage 2

After you executed your analysis plan on the real data, we kindly ask you to upload your final analysis script and all relevant files to your teams OSF folder. Since we are planning to make your team's OSF folder publicly available, we recommend to add the following files to your OSF folder, too:

- (1) a ReadMe file which explains how to run your analysis script on the data
- (2) a pdf that outlines in a few paragraphs your analytical approach and summarizes the results (and possibly also includes your interpretation of the results). This might help other researchers or interested readers to understand your analytical approach and also give you the opportunity to justify your analytic choices in a bit more detail.