

This README file provides descriptions of this project's files, their intended purposes, and instructions on how to reproduce the analyses.

Project: **Causal Language in PsyCap Literature**

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A. There are 8 files in this OSF repository. The descriptions of each are provided below.

1. **Preregistration_Causal Language in PsyCap Literature.docx**. This is the preregistration for this project, detailing the purpose and context of this study, our objectives, relevant definitions, methodology, and the analysis plan.
2. **Review Tool_v1_Causal Language in PsyCap Literature.pdf**. This is the original version of the review tool, uploaded to this OSF repository alongside the preregistration prior to the study being conducted.
3. **Final Review Tool_Causal Language in PsyCap Literature.pdf**. This is the final version of the review tool used to extract data from the articles in our sample.
4. **PsyCap Review_Full Data.xlsx**. This file contains the complete raw data gathered using the review tool.
5. **PsyCap Review_R data file.csv**. This file contains the cleaned and formatted data set ready for upload into R for analysis.
6. **PsyCap_Causal Inference_Analyses.R**. This is an R script containing the commands and instructions for data analysis.
7. **PsyCap_Causal Inference Codebook.xlsx**. This file contains descriptions of the R data file variable names, and links them to the original review tool question and responses options/ranges.
8. **Supplementary materials**. This document contains information additional to what is detailed in the manuscript, including further methodology detail, the analysis procedure, changes made to data extracted post-completion of data gathering, the causal implication ratings of most commonly identified root words, results pertaining to sub-objective 3: strategies to support credibility of causal inference, differences to Haber et al.'s protocol, and changes made to the Review Tool after pre-registration.

B. How to reproduce the results in the manuscript.

1. Download file 5. **PsyCap Review_R data file.csv** and place it in the working directory/folder you will use for R. If you create a New Project via RStudio, this working directory will be the project folder.
2. Download and run file 6. **PsyCap_Causal Inference_Analyses.R**