**Instructions for Reproducing Meta-Analysis**

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Questions about the meta-analytic method or results? Contact Calvin Lai at [calvinlai@wustl.edu](mailto:calvinlai@wustl.edu).

# Guide to meta-analysis files:

* **Supplement - A Meta-Analysis of the Internal Consistency & Test-Retest Reliability of Implicit Measures.pdf** is the online supplement describing the meta-analysis method and results.
* **raw\_metadataset** (in .txt and .xlsx) contains the raw dataset before data cleaning.
* **clean\_metadataset** (in .txt and .xlsx) contains the cleaned dataset.
* **codebook.xlsx** contains a codebook for variables in the raw and cleaned datasets.
* **0-meta\_setup.r** converts raw\_metadataset.txt into clean\_metadataset.txt.
* **1-meta\_analyses.r** analyzes the data.

# What would you like to do?

**Interested in inspecting the dataset?** We recommend inspecting raw\_metadataset.xlsx with codebook.xlsx.

**Interested in reproducing the analyses from the beginning?** Instructions:

1. Download raw\_metadataset.txt, 0-meta\_setup.r, and 1-meta\_analyses.r

2. Change the directory name to your directory in 0-meta\_setup.r and run the script in R. If that is properly creating the clean\_metadataset.txt file, go to Step 3.

3. Change the directory name to your directory in 1-meta\_analyses.r and run the script in R.

**Interested in improving on the dataset?** We recommend starting with clean\_metadataset.xlsx and codebook.xlsx.

**Want to just read a report on the meta-analysis?** Read Supplement - A Meta-Analysis of the Internal Consistency & Test-Retest Reliability of Implicit Measures.pdf.