

ISPS Data Archive: Data curation and computational reproducibility report

Date: July 8, 2022

For each item, mark “YES” if the materials deposited in YARD meet the requirement, and comment if needed. Refer to [ISPS Data Archive guidelines](#).

Author: Eric S. Dickson, Sanford C. Gordon, Gregory A. Huber

Title: Identifying legitimacy: Experimental evidence on compliance with authority

ISPS Data Archive ID: D184

Curator session information:

Software version: StataBE 17

Platform: x64-based processor (64-bit)

Running under: Windows 11 Home

FILES

Y	Reproducibility package includes all files necessary to reproduce the results
Y	Content of files matches expected format
Y	Files are non-proprietary format

FILES comments:

DOCUMENTATION

Y	README file is present
N/A	Information about access restriction to files is present
N/A	Information about license and rights to the files is present
Y	Data citation information is present
Y	Code or software citation information is present
N*	Descriptive information about computing environment is present
Y	Descriptive information about installation of dependencies is present

DOCUMENTATION comments:

* The authors’ computing environment is absent.

DATA

Y	# of observations in data file matches the # of observations the study claims to have
Y*	Variable labels not missing
Y	Value labels not missing
Y	Variable and value labels are consistent across files in reproducibility package
Y	Recoded or transformed variables are properly described in metadata and other associated files
Y	No variables are present that can directly or indirectly identify subjects
Y	No data errors, out-of-range or wild codes, undefined null values
Y	Data source is provided
Y	Data source information is provided

DATA comments:

* session --> Session

* p_quiz1 ~ p_quiz8 --> conjecturable = point acquired in Comprehension Quiz Question 1 ~ 8

CODE

Y	Code is clean and clear
Y	Code includes comments (e.g., packages required, cleaning vs. analysis procedures)
Y	Code contains relative file paths
Y	Code runs error free
N*	Code produces reported results: Article Figures
Y	Code produces reported results: Article Tables
Y	Code produces reported results: Appendix Figures
Y	Code produces reported results: Appendix Tables
Y	Code produces reported results: In-text findings

CODE comments:

* Figures 2 - 6 look different (Figures 3 and 6 minor aesthetics); Perhaps because of the difference in Stata versions (authors with version 11; curator with version 17)?