This folder contains the replication code and data for the results in DellaVigna, Kim, & Linos (2023) "Bottlenecks for Evidence Adoption."

CODE FILES

The following files use the datasets in the "data" folder to produce figures and tables. Each file lists the output files it produces.

- make_main_figures.do → makes figures in main text and outputs to "figures" folder
- make_main_tables.do → makes tables in main text and outputs to "figures" folder
- make_appendix_figures.do → makes appendix figures and outputs to "figures/appendix" folder
- make_appendix_tables.do → makes appendix tables and outputs to "tables/appendix" folder
- forms_cos_sim.ipynb → measures cosine similarity between forms in the "data/forms" folder

DATA FILES

A brief description of each dataset:

- BITTrialAdoption.dta → the adoption of each BIT trial (main outcome) with covariates
- FormsHits.dta → whether we could find an online form/comm. from city websites
- FormsSim.dta → cosine similarity in forms from year to year
- Forecasts.dta → forecasts on determinants of adoptions
- NewBITTrials.dta → data on new BIT trials added to sample since DellaVigna & Linos (2022)
- NudgeUnits.dta → from DellaVigna and Linos (2022) https://doi.org/10.3982/ECTA18709
- policyadoption_raw.csv → from Hjort et al. (2021) https://doi.org/10.3886/E122661V1
- Survey.dta → survey responses from city workers on what would help to support adoption
- The online forms downloaded using the Wayback Machine can be downloaded from: https://www.dropbox.com/scl/fi/2e6rnc4su6my1fxewe14u/forms.zip?rlkey=2g9iihs5kkbcy6oy63wbh660w&dl=0 (671mb)

NON-REPLICABLE TABLES

The data to replicate all the figures and tables are included except for:

- Table A.1 requires identifiable city characteristics data
- Table A.3 requires identifiable city characteristics data
- Table A.8b requires confidential merged municipality and mayoral data from Hjort et al. (2021)

Access to the city identifier for each BIT trial requires permission from BIT North America. Access to the merged municipality and mayoral data requires permission from the authors of Hjort et al. (2021).