

README for simple example

Overview

This is the package that will generate the table in the paper "Simple stuff in Alaska". It contains only public-use data (provided), runs on Stata, and is very quick to run.

Data Availability and Provenance Statements

Statement about Rights

- I certify that the author(s) of the manuscript have legitimate access to and permission to use the data used in this manuscript.
- I certify that the author(s) of the manuscript have documented permission to redistribute/publish the data contained within this replication package. Appropriate permission are documented in the [LICENSE.txt](#) file.

Summary of Availability

- All data **are** publicly available.
- Some data **cannot be made** publicly available.
- **No data can be made** publicly available.

Details on each Data Source

Census of Population and Housing, 2000

We use the Census 2000 from ICPSR.

United States. Bureau of the Census. Census of Population and Housing, 2000 [United States]: Public Use Microdata Sample: 5-Percent Sample . [distributor], 2006-01-12. <https://doi.org/10.3886/ICPSR13568.v1>

Datafile: [13568-0002-Data.txt](#)

The data are in the public domain (produced by the US Gov't), and were obtained from ICPSR without a login or any other further restrictions. By downloading, we agreed to ICPSR's standard terms of use.

Computational requirements

Software Requirements

- Stata (code was last run with version 16)
 - [latab](#) (as of 2023-09-19) All packages are installed by the code itself.

Controlled Randomness

No randomness.

Memory and Runtime Requirements

Summary

Approximate time needed to reproduce the analyses on a standard (CURRENT YEAR) desktop machine:

- <10 minutes
- 10-60 minutes
- 1-2 hours
- 2-8 hours
- 8-24 hours
- 1-3 days
- 3-14 days
- > 14 days
- Not feasible to run on a desktop machine, as described below.

Details

2018 laptop:

Processor Intel(R) Core(TM) i7-8550U CPU @ 1.80GHz 1.99 GHz Installed RAM 8.00 GB (7.85 GB usable)

Description of programs/code

- 01_prep.do prepares the data
- 02_table.do creates the table

Instructions to Replicators

- Run `programs/master.do`

Details

List of tables and programs

The provided code reproduces:

- All numbers provided in text in the paper
- All tables and figures in the paper
- Selected tables and figures in the paper, as explained and justified below.

Figure/Table #	Program	Line Number	Output file	Note
Table 1	02_table.do		freq_specific_ak.tex	

References

- United States. Bureau of the Census. Census of Population and Housing, 2000 [United States]: Public Use Microdata Sample: 5-Percent Sample . [distributor], 2006-01-12. <https://doi.org/10.3886/ICPSR13568.v1>
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