Replication Package / Code Sample for "Universal Basic Income and Living Arrangements: Evidence from the Alaska Permanent Fund Dividend"

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This paper uses data extracted from the Current Population Survey data using the Integrated Public Use Microdata Series (IPUMS). Building a data extract can be done at: https://cps.ipums.org/cps-action/variables/group

Contents:

- Master: master.do

- Data setup: datasetup.do

- Synthetic control figures alaska only: synth_figures.do

- Synthetic control weights for children: child_weights.do

- Synthetic control weights for adults: adult_weights.do

- DID estimates: did.do

- Historical PFD payout: pfd_historical_payout.do

- Summary table: summary_table.do

- Balance table: balance_table.do

- Placebos (Full): synth_placebos_full.do

- Placebos (Narrow): synth_placebos_narrow.do

The entire analysis can be run by the master.do file with all switches on. To skip the placebos analysis, please turn off the switch accordingly in the master.do file. All code is written such that it can run directly from the folder without

any need to change any file paths. Just make sure that current directory is the
'do' folder.

Note on computation: Running "synth_placebos_full.do" and "synth_placebos_narrow.do"
on a standard desktop is not recommended as it would take a long time and a
lot of computer memory.

Software Requirements:

- Stata, code written on version 18
    - synth
    - outreg2
    - touch