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> -----
      name: <unnamed>
      log:  /Users/benlee/Documents/GitHub/eco375/3 - Output/feas_plan_log.log
      log type: text
      opened on: 27 Feb 2023, 10:42:53

1 .
2 . cd "$INPUT_PATH/Merge"
   /Users/benlee/Documents/GitHub/eco375/1 - Data/Merge

3 .
4 . * Load collapsed data for regression
5 . use "HOLC_cleaned_collapsed.dta", clear

6 .
7 . * Scatter plot
8 . scatter tract_dvoteshare perc_tract_d if perc_tract_d <= 1

9 .
10 . * Regression
11 . regress tract_dvoteshare perc_tract_d if perc_tract_d <= 1, robust

      Linear regression                               Number of obs      =       4,675
                                                    F(1, 4673)             =       659.06
                                                    Prob > F                =       0.0000
                                                    R-squared              =       0.1163
                                                    Root MSE               =       .15451

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      tract_dvoteshare |               Robust
      +-----+-----+-----+-----+-----+-----+
      | Coefficient | std. err. | t | P>|t| | [95% conf. interval]
      +-----+-----+-----+-----+-----+-----+
      | perc_tract_d | .1498373 | .0058366 | 25.67 | 0.000 | .1383948 | .1612797
      | _cons       | .7037743 | .0040471 | 173.90 | 0.000 | .6958402 | .7117085
      +-----+-----+-----+-----+-----+-----+

12 .
    end of do-file

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