```stata
1   /*******************************************************************
    ************
2   Class:             ECO375 Winter 2023
3   Project:           Feasibility Plan
4   Name:              Jia Jun (Jacob) Li 1006824750
5   Name:              Benjamin Lee 1007236475
6
7   Date Created:      Feb 27 2023
8   Last Updated:      Feb 27 2023
9   *******************************************************************
    **********/
10
11  * Set up global directories and log file
12  // global PATH "C:/Users/lijia/OneDrive - University of
    Toronto/Documents/School/1-5 ECO375/ECO375 Project/"w
13  // global OUTPUT_PATH "$PATH/3 - Output"
14  // global INPUT_PATH "$PATH/1 - Data"
15
16  * Directories for Ben
17  global PATH "/Users/benlee/Documents/GitHub/eco375"
18  global OUTPUT_PATH "$PATH/3 - Output"
19  global INPUT_PATH "$PATH/1 - Data"
20
21  cd "$OUTPUT_PATH"
22
23  capture log close
24  log using "$OUTPUT_PATH/feas_plan_log", replace text
25
26  cd "$INPUT_PATH/Merge"
27
28  * Load collapsed data for regression
29  use "HOLC_cleaned_collapsed.dta", clear
30
31  * Scatter plot
32  scatter tract_dvoteshare perc_tract_d if perc_tract_d <= 1
33
34  * Regression
35  regress tract_dvoteshare perc_tract_d if perc_tract_d <= 1, robust
```