

Data and Code for “The Effect of Driving Restrictions on Air Quality in Mexico City”, JPE MS#32425

Hello. The code used to perform the empirical analysis in the above-mentioned paper consists of five different STATA v 9.2 .do files. Unzip all of the files and place them in a single directory. Before running each .do file, change the “Home” directory in the .do file to the directory where the code and data are located. The .do files will create intermediate files (eg., temp.dta) in this same directory, as well as create all of the tables and figures which appear in the paper. For each .do file I have described in parentheses the corresponding .dta files.

The zip file includes all of the data used in the analysis. These data were obtained from a variety of publically-available sources as described in detail in the paper. The analysis of air quality is performed in main.do. The other .do files perform the analysis of subway and bus ridership, vehicle prices, vehicle registrations and sales, and gasoline consumption. Within each .do file you will find additional notes.

Please do not hesitate to contact me if I may provide further clarification. Best Wishes,

Lucas W. Davis
Department of Economics
University of Michigan
308 Lorch Hall
Ann Arbor, MI 48109
Phone: 734-763-3096

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Zip File Contents:

main.do (weatherrh.dta, weathertmp.dta, weatherwdr.dta, weatherwsp.dta, pollutantco.dta, pollutantno2.dta, pollutanto3.dta, pollutantnox.dta, pollutantso2.dta, gasprices.dta)

publictransport.do (subway.dta, bus.dta)

vehicleprices.do (taxiprices.dta, vanprices.dta)

vehicleregistrations.do (numbervehicles.dta, pib.dta)

gasconsumption.do (gas.dta)