This readme file describes how one can estimate the method developed in "Robust Identification in Regression Discontinuity Designs with Covariates", available here: https://www.dropbox.com/s/lnysb68v7at4u98/CCE\_Robust\_RDD\_with\_Covariates.pdf?dl=0.

## Follow these steps, in order:

- 1- Obtain the dataset that we use to replicate the main results from Amarante et al (2016). There is only one dataset that you need: "peso4\_anonymized.dta", which can be downloaded in the paper's website here: https://www.aeaweb.org/articles?id=10.1257/pol.20140344.
- 2- Add all files to the same folder.
- 3- Open MainAnalysis.do, and change line 8 to add your directory path.
- 4- Run MainAnalysis.do.

MainAnalysis.do. reads into the dataset, and outputs the figures and the table in the application section of the paper. Please email us at gregorio.caetano@gmail.com if you have any questions!

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