

Demand for “Safe Spaces”: Avoiding Harassment and Stigma

This folder contains the reproducibility package for the Working Paper “Demand for ‘Safe Spaces’: Avoiding Harassment and Stigma” by Florence Kondylis, Arianna Legovini, Kate Vyborny, Astrid Zwager, and Luiza Andrade.

If you run into any troubles running this code or reproducing results, please create an **Issue** in this repository.

License for Code

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Computational requirements

Software Requirements

- Stata (code was last run with version 16)
 - `estout` (3.23)
 - `iefieldkit` (2.0)
 - `ietoolkit` (6.3)
 - `unique` (1.2.4)
 - `coefplot` (1.8.3)
 - `reghdfe` (5.7.3)
 - `ftools` (2.37.0)
 - `dataout` (1.0.4)
 - `dropmiss` (2.5.0)
 - the program “MASTER.do” will install all dependencies locally if the `local packages` in line 30 is set to 1.

Memory and Runtime Requirements

- The code was last run on a **Windows 10 laptop with 16GB of RAM**.
- Stata analysis code takes approximately 5 minutes to run.

Instructions to Replicators

The code to reproduce the results included in the working paper. To recreate the outputs, follow the steps below 1. Click on the green button **Clone or download** shown above the list of files in this folder to download a local copy of this repository 1. Open the downloaded folder and navigate to `rio-safe-space/Reproducibility Package`. 1. The data used for this paper is available in the Microdata Catalogue, under the survey ID number `BRA_2015-2016_DSS_v01_M`. Copy this data to the `data` folder. 1. On the folder `rio-safe-space/Reproducibility Package`, you will see two scripts

called **MASTER**: one in R, one in Stata. 1. To run the Stata **MASTER**, open it and edit line 23 to reflect the path of the repository copy in your computer. This do-file creates all the non-map tables and graphs included in the working paper. You may need to install some of the user-written packages the code uses before it runs. To do so, modify line 29 by replacing 0 with 1. This only needs to be done once in every computer. 1. To run the R **MASTER**, open it and edit line 52. The only package needed to run the code is **pacman**. If you don't have this package installed, uncomment line 29. As before, running this line once in a new computer is enough. This code will recreate the maps included in the paper 1. The outputs will be recreated in **rio-safe-space/Reproducibility Package/outputs** folder. The only output that cannot be reproduced is figure A1. Personally identifying information is necessary to recreate this graph, so the package contains only the code for transparency.