"context_placebo.dta" Codebook

Title of the paper: Hate Crimes and Gender Imbalances: Fears over Mate Competition and Violence against Refugees

Authors:

Rafaela Dancygier, Princeton University, rdancygi@princeton.edu Naoki Egami, Columbia University, naoki.egami@columbia.edu Amaney Jamal, Princeton University, ajamal@princeton.edu Ramona Rischke, Humboldt-Universität zu Berlin, ramona.rischke@hu-berlin.de

Summary

"context_placebo.dta" is a dataset used to produce Table C.9 in Appendix C.9.

Data Sources

We describe data sources for each variable here. For details on how we cleaned each data source, please see "source context placebo.pdf".

Note: each data comes with identifies (AGS) for municipalities or counties and a time index (year). The data on hate crime provided GPS information for the location that was matched with AGS codes.

• Mut Gegen Rechte Gewalt

- This data is provided in a joint effort by the Amadeu Antonio Foundation and PRO ASYL. The data is available here: https://www.mut-gegen-rechte-gewalt.de/service/chronik-vorfaelle and was retrieved on May 15, 2018.
- This data source is used to produce: "Hate all muni", "Hate all muni bin".

Statistische Ämter des Bundes und der Länder

- County and municipality level control variables are sourced from the Federal Statistical Office of Germany (Destatis) and Statistical Offices of Federal States, respectively. These statistics are made available on a joint platform:
 regionalstatistik.de and have been retrieved between March 2017 and July 2019.
- This data source is used to produce: "pop_15_44_muni_gendergap_future", "pop_15_44_muni_gendergap_anu", "population_muni_anu", "popdens_muni_anu", "d_pop_muni_anu", "vote_afd_2013_muni", "pc_hidegree_all2011", "d_manuf1115", "pc_manufacturing_2015", "unemp_gendergap_anu"

• Statistik der Bundesagentur für Arbeit

This data is provided by the Federal Employment Agency ("Budesagentur für Arbeit") and was retrieved between March 2017 and July 2019. The data is made available on the platform: regionalstatistik.de. The variables were produced from the tables "13211-01-03-5". These tables can be accessed entering the table numbers in the searching tool and subsequently specifying the relevant years.

 This data source provides us with unemployment figures to produce "log_unemp_all_muni_anu"

Statistisches Bundesamt (Destatis)

- The refugee data used has been purchased from the Federal Statistical Office of Germany (Destatis) and was provided on June 28, 2018. We have the permission from the Federal Statistical Office of Germany (Destatis) to distribute the data.
- This data source is used to produce "log_ref_inflow_anu", "pop_ref_anu".

Bundeskriminalamt

- This data is provided by the German Federal Office of Criminal Investigations and was retrieved on Oct 2, 2017. The data can be accessed selecting a specific table from these links. The name of the tables to select respectively is: "Grundtabelle - Kreise - ausgewählte Straftaten/-gruppen - excel (xlsx, 2MB)":
- o **2015**:

https://www.bka.de/DE/AktuelleInformationen/StatistikenLagebilder/PolizeilicheKr iminalstatistik/PKS2015/BKATabellen/bkaTabellenLaenderKreiseStaedteFaelle.h tml?nn=51356.

o **2016**:

https://www.bka.de/DE/AktuelleInformationen/StatistikenLagebilder/PolizeilicheKr iminalstatistik/PKS2016/BKATabellen/bkaTabellenLaenderKreiseStaedteFaelle.h tml?nn=65720.

o **2017**:

https://www.bka.de/DE/AktuelleInformationen/StatistikenLagebilder/PolizeilicheKr iminalstatistik/PKS2017/BKATabellen/bkaTabellenLaenderKreiseStaedteFaelle.h tml?nn=96600.

o This data source provides us with "violence percap anu"

Variable Descriptions

For each variable, we write **variable names in "context_placebo.dta".** For each variable, we write down **variable names in the paper/the appendix** and its **description**. "NA" always means missing data.

- 1. ags_muni:
 - Variable Name in the paper: ID for Municipality
 - Description: Identifier for Municipality
- 2. ags_county:
 - Variable Name in the paper: ID for County
 - Description: Identifier for County
- 3. ags_state:
 - Variable Name in the paper: ID for State
 - Description: Identifier for State
- 4. year:
 - Variable Name in the paper: Year

- Description: Year of the observation
- 5. Hate_all_muni:
 - Variable Name in the paper: Hate Crime
 - Description: The number of all types of hate crimes against refugees in each municipality
- 6. Hate_all_muni_bin:
 - Variable Name in the paper: Hate Crime (Binary)
 - Description: Whether there is any hate crime against refugees in each municipality. 1 means there is at least one hate crime and 0 indicates no hate crime. (Types include attacks on housing, arson attacks, and physical attacks against refugees)
- 7. pop_15_44_muni_gendergap_future:
 - Variable Name in the paper: Future Treatment (Age 15 44)
 - Description: Dividing the number of men by the number of women among those aged between 15 and 44 at each municipality, measured in the following year
- 8. pop_15_44_muni_gendergap_anu:
 - Variable Name in the paper: Excess Males (Age 15 44)
 - Description: Dividing the number of men by the number of women among those aged between 15 and 44 at each municipality, measured in the current year
- 9. population_muni_anu:
 - Variable Name in the paper: Population
 - Description: The population size at each municipality
- 10. popdens_muni_anu:
 - Variable Name in the paper: Population Density
 - Description: Population density at each municipality
- 11. d pop muni anu:
 - Variable Name in the paper: % of population change
 - Description: % population change between the current year and four years ago at each municipality
- 12. log_unemp_all_muni_anu:
 - Variable Name in the paper: Log (Unemployment Rate)
 - Description: Log of unemployment rates at each municipality
- 13. vote_afd_2013_muni:
 - Variable Name in the paper: Vote share for AfD (2013)
 - Description: Share of second votes to AfD in 2013 at each municipality
- 14. log_ref_inflow_anu:
 - Variable Name in the paper: Log (Refugee Inflow)
 - Description: Log of number of refugees in the current year minus number of refugees in the previous year at each county
- 15. pop_ref_anu:
 - Variable Name in the paper: Refugee Size
 - Description: Number of refugees in the previous year at each county
- 16. violence_percap_anu:
 - Variable Name in the paper: General Violence per capita

 Description: The number of violence in each year per capita at each county (Violent crime includes murder, manslaughter and killing on demand, rape and sexual assault (with some specific exceptions), robbery, predatory extortion and predatory attack on motorists, bodily injury resulting in death, dangerous and serious physical injury, female genital mutilation, extortionate kidnapping, hostage-taking, attack on air and sea transport).

17. pc_hidegree_all2011:

- Variable Name in the paper: % Highly Educated
- Description: % of the population with university entrance exam (including still in school) in 2011 at each county

18. d_manuf1115:

- Variable Name in the paper: Change in Manufacturing Share (2011 vs 2015)
- Description: Percentage point change in manufacturing share between 2015 and 2011 at each county

19. pc_manufacturing_2015:

- Variable Name in the paper: Share of Manufacturing
- Description: Percent of working in manufacturing in 2015 at each county

20. unemp_gendergap_anu:

- Variable Name in the paper: Male Disadvantage
- Description: Male unemployment rate divided by female unemployment rate in each year at each county

References (please see "source_context_placebo.pdf" for more details):

- Amadeu Antonio Foundation and PRO ASYL. 2018. "Mut Gegen Rechte Gewalt." https://www.mut-gegen-rechte-gewalt.de/service/chronik-vorfaelle (retrieved on May 15, 2018)
- Statistische Ämter des Bundes und der Länder. "Regionaldatenbank Deutschland."
 2017, 2018, 2019. https://www.regionalstatistik.de/genesis/online/ (retrieved between March 2017 and July 2019)
- Bundesagentur für Arbeit. 2017, 2018, 2019. "Statistik der Bundesagentur für Arbeit." https://www.regionalstatistik.de/genesis/online/ (retrieved between March 2017 and July 2019
- Statistisches Bundesamt. 2018. "Ausländische Bevölkerung und Schutzsuchende in Deutschlang" https://www.destatis.de/ (Data provided on June 28, 2018)
- Bundeskriminalamt. 2015. "BKA (Länder-, Kreis- und Städte) Übersicht Falltabellen."
 https://www.bka.de/DE/AktuelleInformationen/StatistikenLagebilder/PolizeilicheKriminals
 tatistik/PKS2015/BKATabellen/bkaTabellenLaenderKreiseStaedteFaelle.html?nn=51356
 (retrieved on Oct 2, 2017)
- Bundeskriminalamt. 2016. "BKA (Länder-, Kreis- und Städte) Übersicht Falltabellen."
 https://www.bka.de/DE/AktuelleInformationen/StatistikenLagebilder/PolizeilicheKriminals
 tatistik/PKS2016/BKATabellen/bkaTabellenLaenderKreiseStaedteFaelle.html?nn=65720
 .(retrieved on Oct 2, 2017)
- Bundeskriminalamt. 2017. "BKA (Länder-, Kreis- und Städte) Übersicht Falltabellen."
 https://www.bka.de/DE/AktuelleInformationen/StatistikenLagebilder/PolizeilicheKriminals

 $\frac{tatistik/PKS2017/BKATabellen/bkaTabellenLaenderKreiseStaedteFaelle.html?nn=96600}{.(retrieved on Oct 2, 2017)}$