"YouGov.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

This is a dataset used to produce survey analyses in Appendix D.8 (Table D.8.1 and D.8.2).

Data Sources

This original data is collected by Winston Chou and Rafaela Dancygier. The study was fielded on May 18, 2018 and finished on May 24, 2018, through YouGov. The original sample size was 3057, which was sampled to be nationally representative in Germany. We use the half of the original sample (n = 1527), who were randomly selected to be asked about hate crime questions directly. (The other half of the data we don't analyze in this study were randomly selected to be asked about hate crimes using a list experiment.)

Variable Descriptions

For each variable, we write **variable names in "YouGov.dta"** and then **variable names in the appendix**. Then, we explain each variable's meaning. Most variables are responses to survey questions. For those, we list "Question" and options for "Answer", which constitute levels in "YouGov.dta". "NA" always means missing data.

- 1. hate_cont:
 - Variable Name in the paper: Means
 - Survey Question: When it comes to the refugee problem, violence is sometimes the only means that citizens have to get the attention of German politicians.

 Answer: 1. Strongly disagree, 2. Disagree, 3. Agree, 4. Strongly agree (Note: we recoded such that high values indicate high support to hate crimes)

mate_compete:

- Variable Name in the paper: Mate Competition
- Survey Question: The inflow of male refugees makes it more difficult for native men to find female partners
- Answer: 1. Strongly disagree, 2. Disagree, 3. Agree, 4. Strongly agree (Note: we recoded such that high values indicate more exclusionary attitudes toward refugees)

3. age:

- Variable Name in the paper: Age
- Description: Age of respondents

4. gender:

- Variable Name in the paper: Gender
- Levels: "männlich", "weiblich" (English: male, female)

5. sta:

- Variable Name in the paper: State
- Levels: "Schleswig-Holstein", "Hamburg", "Niedersachsen", "Bremen",
 "Nordrhein-Westfalen", "Hessen", "Rheinland-Pfalz", "Baden-Württemberg", "Bayern", "Saarland", "Berlin", "Brandenburg",
 "Mecklenburg-Vorpommern", "Sachsen", "Sachsen-Anhalt", "Thüringen"

6. mstat:

- Variable Name in the paper: Marital Status
- Levels: "ledig", "verheiratet", "Lebenspartnerschaft nach dem Lebenspartnerschaftsgesetz", "mit Partner/in zusammenlebend", "getrennt lebend", "geschieden", "verwitwet", "keine Angabe" (English: "Single", "married", "civil partnership according to the civil partnership law", "living together with a partner", "living separately", "divorced", "widowed", "not specified")

7. reli:

- Variable Name in the paper: Religion
- Levels: "röm.-katholisch", "evangelisch-lutherisch", "evangelisch-freikirchlich", "orthodox-christlich", "jüdisch", "islamisch", "sonstiger Glaube", "keinem", "keine Angabe"
 (English): "Roman Catholic", "Evangelical Lutheran "," Evangelical-Free Church", "Orthodox-Christian", "Jewish", "Islamic ", "Other faith", "None", "No information")

8. educ_aggr_rec:

Variable Name in the paper: Education

o Levels: "niedrig", "mittel", "hoch" (English: low, medium, high)

9. hinc:

- Variable Name in the paper: Household income
- Survey Question: What is your net monthly household income?
- Answers
 - "unter EUR 500" (English: below 500 €)
 - "EUR 500 bis unter EUR 1.000"(English: 500 to below 1,000 €)
 - "EUR 1.000 bis unter EUR 1.500"(English: 1,000 to below 1,500 €)
 - "EUR 1.500 bis unter EUR 2.000" (English: 1,500 to below 2,000 €)
 - "EUR 2.000 bis unter EUR 2.500" (English: 2,000 to below 2,500 €)
 - "EUR 2.500 bis unter EUR 3.000" (English: 2,500 to below 3,000 €)
 - "EUR 3.000 bis unter EUR 3.500" (English: 3,000 to below 3,500 €)
 - "EUR 3.500 bis unter EUR 4.000" (English: 3,500 to below 4,000 €)
 - "EUR 4.000 bis unter EUR 4.500" (English: 4,000 to below 4,500 €)
 - "EUR 4.500 bis unter EUR 5.000"(English: 4,500 to below 5,000 €)
 - "EUR 5.000 bis unter EUR 10.000"(English: 5,000 to below 10,000 €)
 - "EUR 10.000 und mehr" (English: 10,000 or more €)
 - "keine Angabe" (English: No answer)

10. housz:

- o Variable Name in the paper: Household size
- Levels: "1 Person", "2 Personen", "3 Personen", "4 Personen", "5
 Personen", "6 Personen und mehr"
 (English: "1 person", "2 people", "3 people", "4 people", "5 people", and "6 people and more")

11. pol leftright:

- Variable Name in the paper: Left-right scale
- Survey Question: When we talk about politics, we keep hearing the terms "left" and "right". We would have liked to know from you whether you would classify yourself on the left or on the right.
- Answer: "links", "1", "2", "3", "4", "5", "6", "7", "8", "9", "rechts"
 (English: "Left", "1", "2", "3", "4", "5", "6", "7", "8", "9", "Right")

12. angry_mean:

- Variable Name in the paper: Aggressiveness
- Description: The average of binary answers (0,1) to the following three questions. Each question takes 1 if "apply" or "rather apply", meaning more aggressiveness.
- Questions: Here are some statements that relate to selected aspects of yourself. Please click on one of the possible answers, whether in your opinion the respective statement applies or does not apply to you. Always

think about the general tendency that would correspond to your personality, not about exceptional situations. Try to answer spontaneously and not ponder too long!

- i. If I have to, I use force to defend my rights.
- ii. I was so freaked out that I smashed objects.
- iii. If I'm just irritated accordingly, I can beat someone else.
- Answer: Apply, rather apply, rather not apply, does not apply at all
 13.ref_loc_services:
 - Variable Name in the paper: Local social services
 - Survey Question: If additional refugees came to your town, this would present a burden on local social services
 - Answer: "Stimme voll zu", "Stimme etwas zu", "Stimme eher nicht zu",
 "Stimme gar nicht zu"

(English: Strongly agree, Agree, Disagree, Disagree strongly)

14. ref_loc_economy:

- Variable Name in the paper: Local economy
- Survey Question: If additional refugees came to your town, this would benefit the local economy
- Answer: "Stimme voll zu", "Stimme etwas zu", "Stimme eher nicht zu",
 "Stimme gar nicht zu"

(English: Strongly agree, Agree, Disagree, Disagree strongly)

15.ref loc crime:

- Variable Name in the paper: Local crime
- Survey Question: If additional refugees came to your town, this would increase crime in my town
- Answer: "Stimme voll zu", "Stimme etwas zu", "Stimme eher nicht zu",
 "Stimme gar nicht zu"

(English: Strongly agree, Agree, Disagree, Disagree strongly)

16.ref loc culture:

- Variable Name in the paper: Local culture
- Survey Question: If additional refugees came to your town, this would enrich the local culture
- Answer: "Stimme voll zu", "Stimme etwas zu", "Stimme eher nicht zu",
 "Stimme gar nicht zu"

(English: Strongly agree, Agree, Disagree, Disagree strongly)

17.ref loc islam:

- Variable Name in the paper: Islam
- Survey Question: If additional refugees came to your town, this would increase the influence of Islam in my town

Answer: "Stimme voll zu", "Stimme etwas zu", "Stimme eher nicht zu",
 "Stimme gar nicht zu"

(English: Strongly agree, Agree, Disagree, Disagree strongly)

18. ref_local_job:

- Variable Name in the paper: Local jobs
- Survey Question: If additional refugees came to your town, this would make it more difficult to find jobs and training for the residents of my town
- Answer: "Stimme voll zu", "Stimme etwas zu", "Stimme eher nicht zu",
 "Stimme gar nicht zu"

(English: Strongly agree, Agree, Disagree, Disagree strongly)

19.ref loc schools:

- Variable Name in the paper: Local school
- Survey Question: If additional refugees came to your town, this would be a big challenge for our local schools
- Answer: "Stimme voll zu", "Stimme etwas zu", "Stimme eher nicht zu",
 "Stimme gar nicht zu"

(English: Strongly agree, Agree, Disagree, Disagree strongly)

20.ref_loc_housing:

- Variable Name in the paper: Housing
- Survey Question: If additional refugees came to your town, this would Increases competition for housing in my town
- Answer: "Stimme voll zu", "Stimme etwas zu", "Stimme eher nicht zu",
 "Stimme gar nicht zu"

(English: Strongly agree, Agree, Disagree, Disagree strongly)

21.ref_loc_wayoflife:

- Variable Name in the paper: Living
- Survey Question: If additional refugees came to your town, this would change the way in which we live in my town
- Answer: "Stimme voll zu", "Stimme etwas zu", "Stimme eher nicht zu",
 "Stimme gar nicht zu"

(English: Strongly agree, Agree, Disagree, Disagree strongly)

22.see_ref_road:

- Variable Name in the paper: Contact on roads
- Survey Question: In the last month, how often would you say you have encountered refugees on the street, on public transport, or in parks?
- Answer: "Nie", "Ein paar Mal", "Wöchentlich", "Fast täglich", "Weiß nicht" (English: never, a couple of times, weekly, almost daily, Don't know)

23. see_ref_store:

Variable Name in the paper: Contact in stores

- Survey Question: In the last month, how often would you say you have encountered refugees in stores?
- Answer: "Nie", "Ein paar Mal", "Wöchentlich", "Fast täglich", "Weiß nicht" (English: never, a couple of times, weekly, almost daily, Don't know)

24.see_ref_center:

- Variable Name in the paper: Contact in a center
- Survey Question: In the last month, how often would you say you have encountered refugees in a refugee reception center or refugee hostel?
- Answer: "Nie", "Ein paar Mal", "Wöchentlich", "Fast täglich", "Weiß nicht" (English: never, a couple of times, weekly, almost daily, Don't know)

25.see_ref_school:

- Variable Name in the paper: Contact in school
- Survey Question: In the last month, how often would you say you have encountered refugees in school?
- Answer: "Nie", "Ein paar Mal", "Wöchentlich", "Fast täglich", "Weiß nicht" (English: never, a couple of times, weekly, almost daily, Don't know)

26.see_ref_work:

- Variable Name in the paper: Contact at work
- Survey Question: In the last month, how often would you say you have encountered refugees at work?
- Answer: "Nie", "Ein paar Mal", "Wöchentlich", "Fast täglich", "Weiß nicht" (English: never, a couple of times, weekly, almost daily, Don't know)

27. afd.score:

- Variable Name in the paper: Closeness to AfD
- Survey Question: There are many political parties in Germany. How close do you feel to the following parties? Use a scale from 0 to 100, where 0 means that you do not at all feel close to a party, and 100 means that you feel very close to the party.
- Answer: a value between 0 and 100 for AfD

28. int_marriage

- Variable Name in the paper: Marriage between a German woman and a foreign man
- Survey Question: Marriage between a German woman and a foreign man are...
- Answer: Sehr selten, Eher selten, Eher häufig, Sehr häufig (English: Very Rare, Rare, Common, Very Common)