Harmful Anti-Foreign Sentiments based on Concern for Competition Should be Recognized and Addressed*

Jayden Jung, Finn Korol, Sofia Sellitto

February 17, 2023

Abstract

Globalization, immigration, and asylum seeking is a common topic of discussion, one which most people hold some personal opinion on accompanied by certain justifications. This paper analyzes data on what proportion of non-immigrant German men are likely to perceive refugees as threats to finding a romantic partner relative to the male-to-female ratio within their municipality and which of them support sentiments of anti-refugee violence. Results show that there can be argued an effect of these sentiments on actual rates of hate crime. We apply secondary research regarding Canadian rates of immigration and gender imbalances and raise concerns regarding the possibly generalizable nature of the findings in Germany. As this issue specifically affects minority groups experiencing prejudice and even furthers their marginalization, we place great emphasis on the weight of this discussion and propose that it should be considered to inform policies or initiatives intending to address racism and hate crimes, especially in breaking down the framing of refugees as a threat to non-immigrants, whether that's through education, public messaging, or other implementations.

1 Introduction

In Canada, hate crimes based on race and ethnicity increased by 80% in 2020, with the highest number of incidents targeting black individuals, followed by east and southeast Asians, indigenous individuals, and the lowest number of victims being South Asian individuals (Moreau and Wang 2022). Seeing that Canada is one of the most diverse countries in the world, welcoming 405,999 permanent immigrants in 2021 and 130,1250 refugees in 2020, these statistics concerning the increase of hate crimes pose a real and visceral threat to a large proportion of Canadian residents ("2022 Annual Report to Parliament on Immigration" 2022).

There are many factors that contribute to the increase in hate crimes in Canada. However, with the rise of far-right discourse in the United States, anti-immigrant and anti-refugee rhetoric is becoming more prevalent in Canada. These negative attitudes and actions towards immigrants, refugees, and marginalized individuals can be the result of various structural and personal factors, including increased competition in the job and housing markets, resource scarcity, misguided beliefs about crime rates, illness, welfare dependency, and fears of losing national identity. Despite this, one factor that has received little attention until recently is the impact of competition in dating and marriage markets. A 2021 paper by Dancygier, Egami, Jamal, and Rischke published in the American Journal of Political Science delves into this important and oftenoverlooked area of research (Dancygier et al. 2021).

In studying the opinions of German males living in municipalities with excess male populations, they find that a portion of non-immigrant German men hold the belief that refugees pose a threat to their ability to pursue German women (Dancygier et al. 2021). Their findings for the estimand of non-immigrant German men suggest that hate crimes increase where non-immigrant German men are disadvantaged in their local dating markets (Dancygier et al. 2021). By using ecological evidence and originally curated survey data, the

^{*}Code and data are available at: https://github.com/jj-andj/mate-comp-hate; Replication on Social Science Reproduction platform available at: https://doi.org/10.48152/ssrp-qg85-cb34

paper	concludes that	competition in	dating a	nd marriage	\max	where	men	outnumber	${\rm women}$	increase
$\text{anti-r}\epsilon$	efugee sentiment	ts and violence	(Dancygie	er et al. 202	1).					

Our paper will follow a rep	production of Dancygier,	Egami, Jamal,	and Rischke's fine	dings and apply a
Canadian facing lens to disc	uss its implications on lo	cal Canadian po	pulations and incre	eased anti-refugee/
immigrant sentiments and v	iolence. In addressing the	he following two	research claims, (1) Non-immigrant
German men who live in mu	nicipalities with excess m	ale populations a	are more likely to p	erceive refugees as
threats and (2) Non-immigra	ant German men who per	ceive mate comp	etition are more lik	ely to support vio-
lence as the only means to ga	in the attention of Germa	an politicians, we	conclude that	INSERT
CONCLUSION HERE	·			
We will first discuss	INSERT FORMT I	HERE		

2 Running Code

When you click the **Render** button a document will be generated that includes both content and the output of embedded code. You can embed code like this:

References

- "2022 Annual Report to Parliament on Immigration." 2022. Government of Canada, November. https://www.canada.ca/en/immigration-refugees-citizenship/corporate/publications-manuals/annual-report-parliament-immigration-2022.html.
- Dancygier, Rafaela, Naoki Egami, Amaney Jamal, and Ramona Rischke. 2021. "Hate Crimes and Gender Imbalances: Fears over Mate Competition and Violence Against Refugees." *American Journal of Political Science* 66 (2): 501–15. https://doi.org/10.1111/ajps.12595.
- Moreau, Gregory, and Jing Hui Wang. 2022. "Police-Reported Hate Crime in Canada, 2020." Government of Canada, Statistics Canada, March. https://www150.statcan.gc.ca/n1/pub/85-002-x/2022001/article/00005-eng.htm.
- R Core Team. 2020. R: A Language and Environment for Statistical Computing. Vienna, Austria: R Foundation for Statistical Computing. https://www.R-project.org/.