

# The Electoral Effects of State-Sponsored Homophobia

with: Konstantin Bogatyrev, Tarik Abou-Chadi, Heike Klüver & Lukas Stoetzer

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Chair of Comparative Political Behavior

DYNAMICS Research Training group

# Motivation

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Russia set to expand  
anti-LGBTQ law

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Russia set to expand  
anti-LGBTQ law

Anti-LGBT law  
set to effect  
in Russia



# Motivation

## **Legislation targeting LGBTQ rights nearly tripled between 2022-2023**

Number of anti-LGBTQ bills introduced in state legislatures each session.



Note: Data as of December 21, 2023. Bills carried over from previous legislative sessions are included in each year.

Source: American Civil Liberties Union

Graphic: Annette Choi, CNN

*Do Strategies of Political Homophobia  
Translate into Electoral Gains?*

# Theoretical Considerations

## Persuasion & (De)mobilization

- + Appeal to undecided conservative voters
- Repel more culturally moderate and progressive voters
- + Mobilize norm-conforming voters and demobilize opposing voters

## Priming

- +/- Increasing the salience of LGBTQ+ rights and its importance

Mechanism

## Case: “LGBT-free” Zones in Poland



Source: Bartosz Staszewski; CBC Radio, Feb 10, 2020.

Case Selection

# Timeline of Events

- 
- 2019/03 • First anti-LGBTQ+ bill passes
    - 741 municipalities declared 'LGBT-free' zones
  - 2019/10 • Parliamentary election 2019
    - 164 municipalities declared 'LGBT-free' zones
    - close to all 'LGBT-free' zones retracted
  - 2023/10 • Parliamentary election 2023

Treatment after 2019

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Treatment after 2019

# Treatment Definition

## Treatment:

- Introduction of anti-LGBTQ+ resolution prior to 2019 election
  - Two types of bills (i.e., “Charter of the Rights of the Family,” “Resolution against LGBT ideology”)
  - Administrative level (i.e., provinces, counties, municipalities)
- Source: Interactive map “Atlas of Hate” created by activists (Pajak and Gawron 2020)

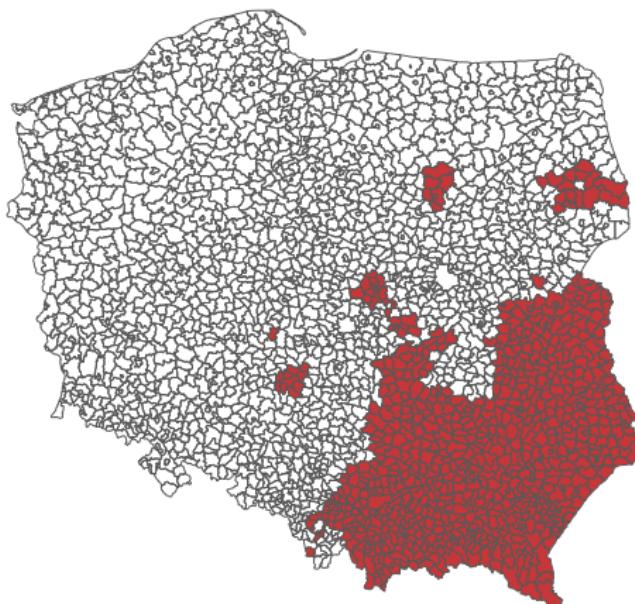
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*We consider a municipality treated if either its local council or a superior subnational unit passed any anti-LGBTQ+ resolution*

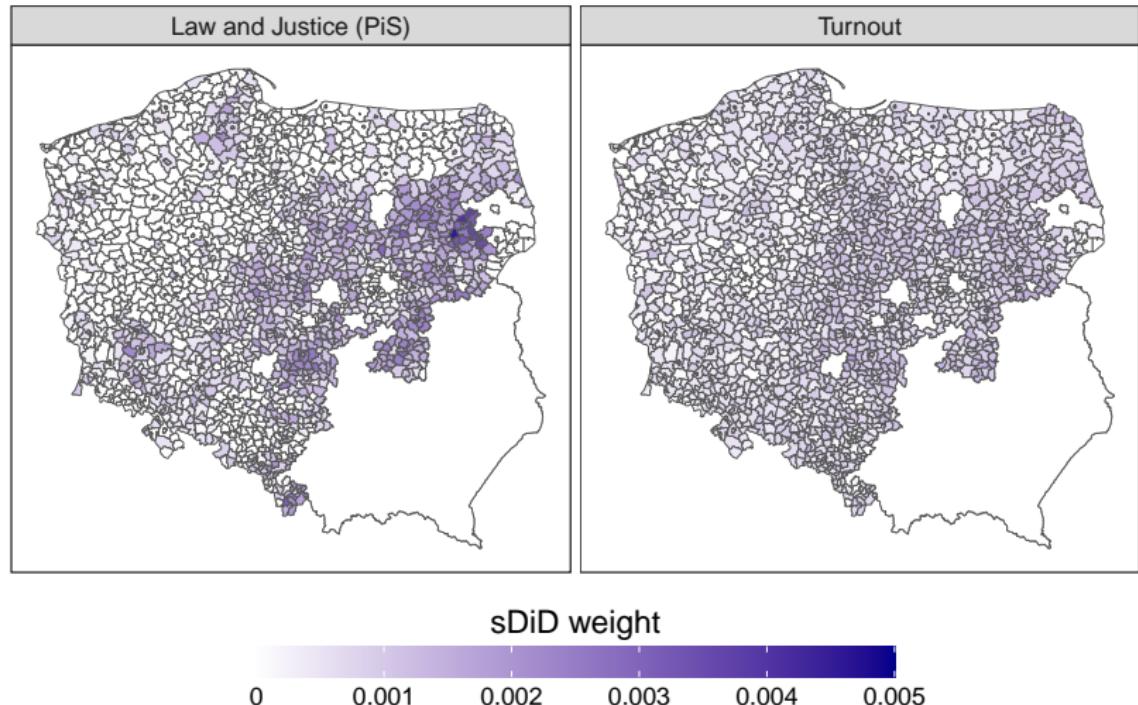
# Geographic Treatment Distribution



No resolution    Anti-LGBTQ+ resolution

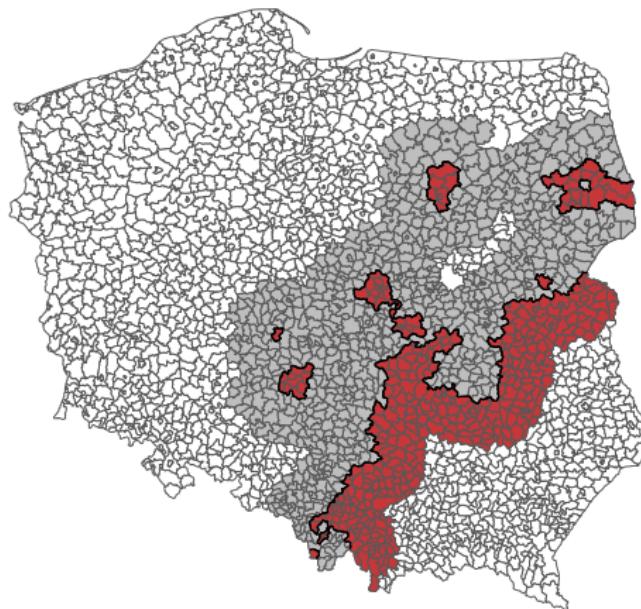
Observed non-parallel trends

# Strategy I: Synthetic Difference-in-differences (sDiD)



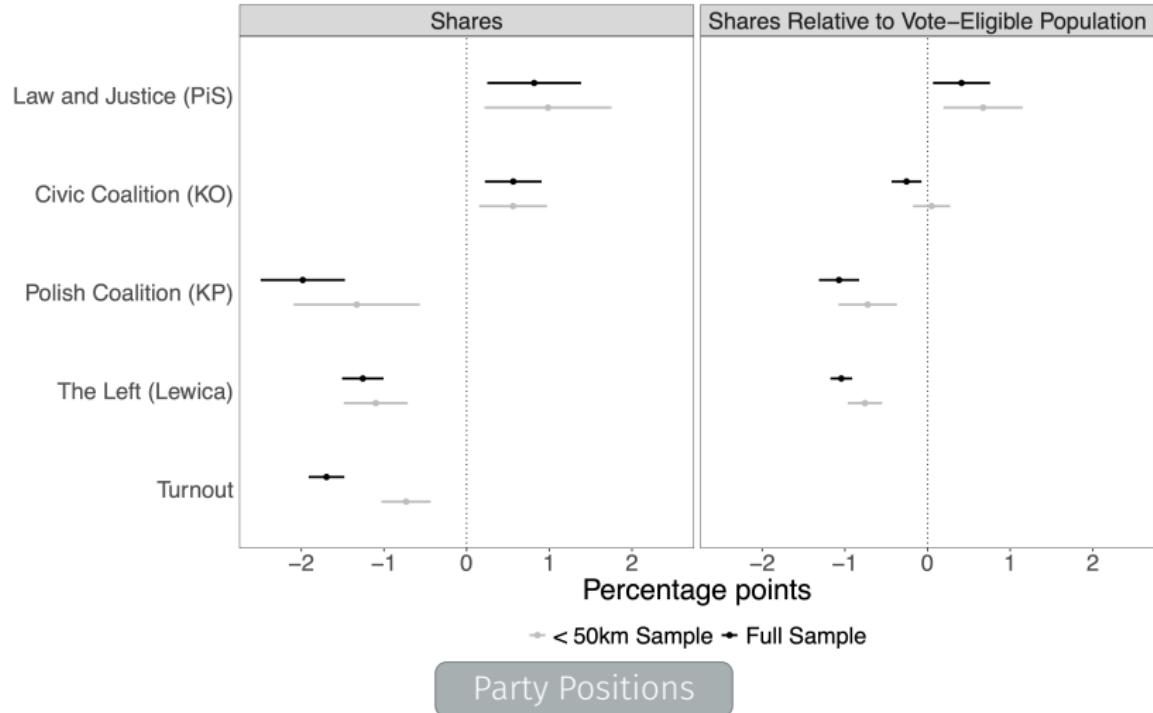
Synthetic parallel trends

## Strategy II: sDiD <50 km cut-off sample

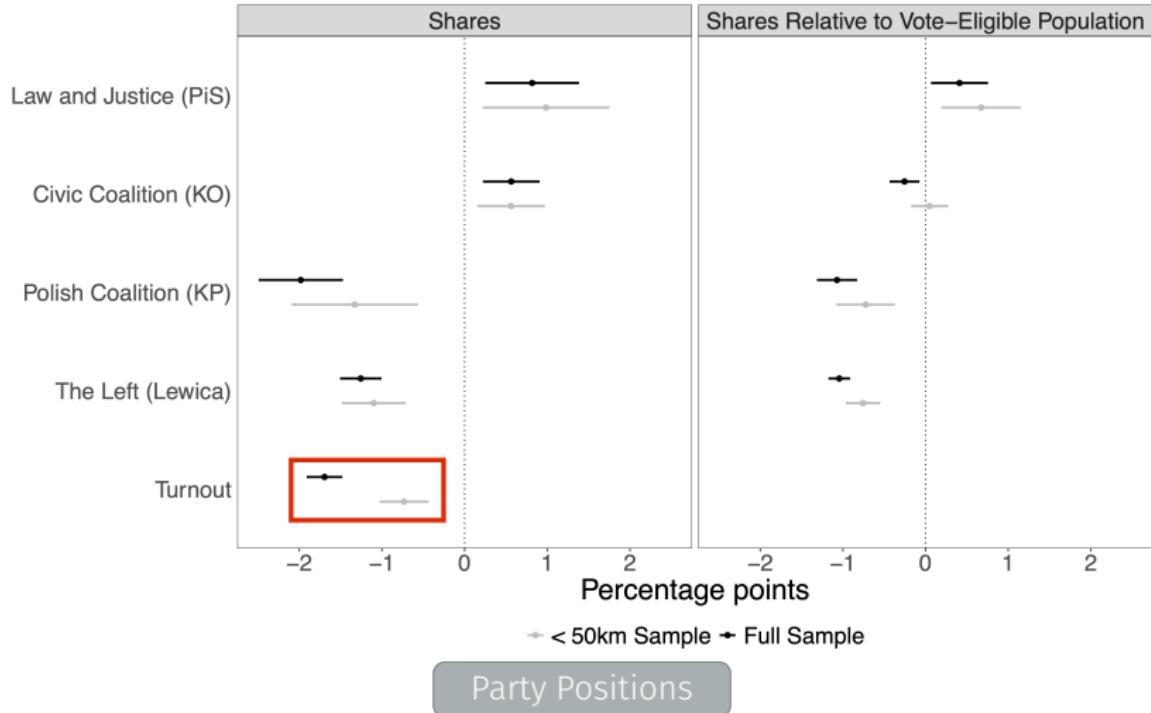


- [Gray square] No resolution, < 50 km from the boundary
- [Red square] Anti-LGBTQ resolution, < 50 km from the boundary
- [White square] Beyond 50 km from the boundary

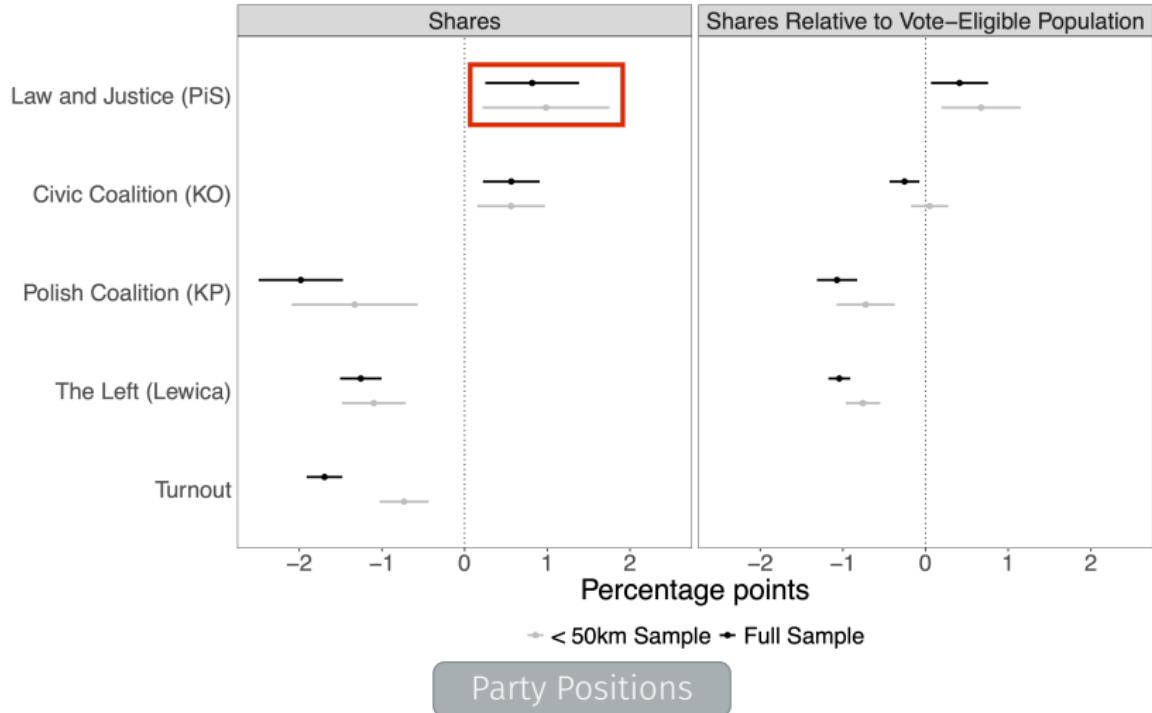
# Results



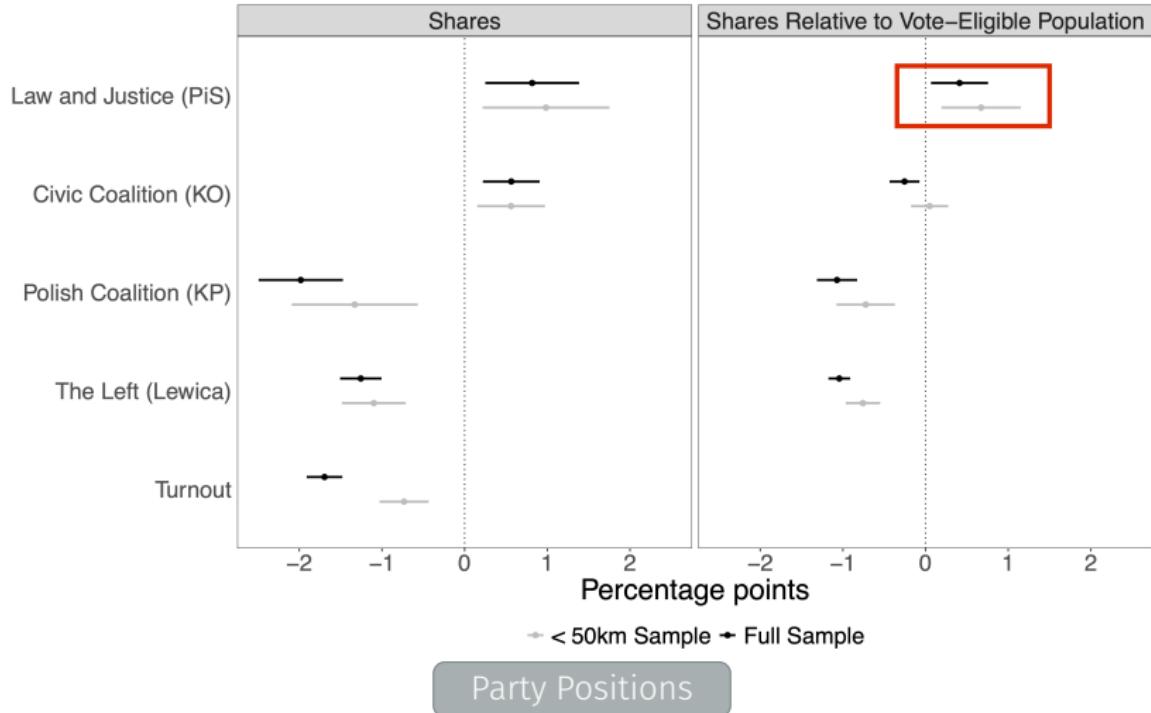
# Results



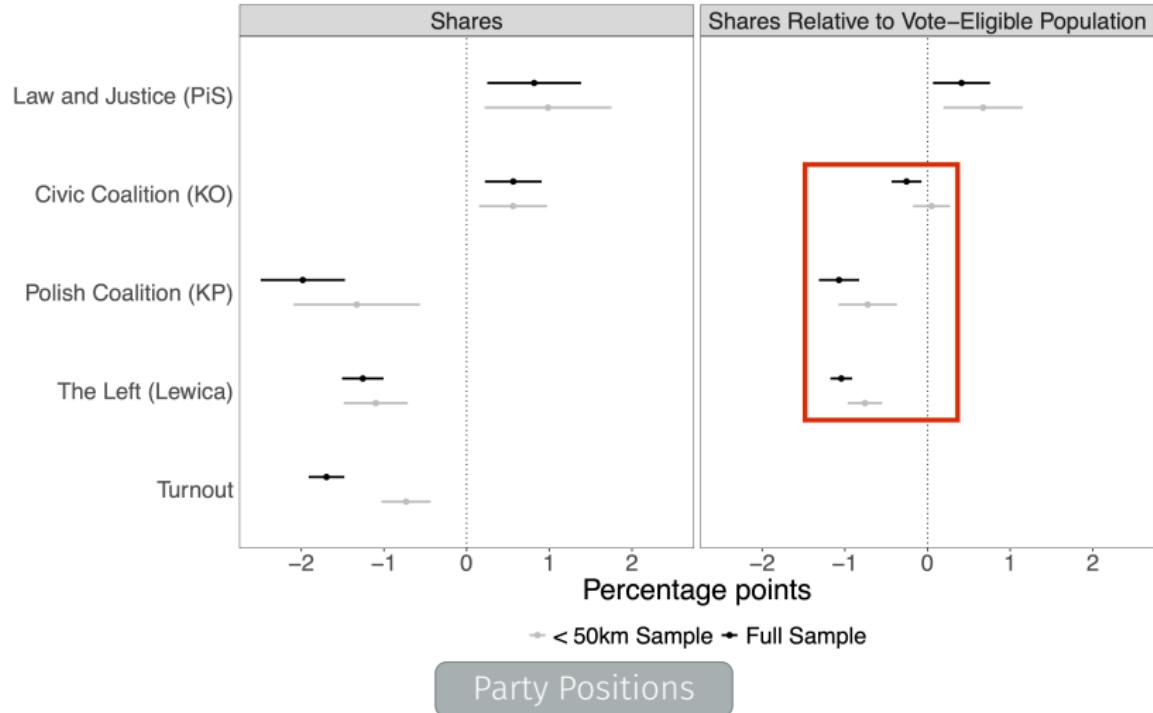
# Results



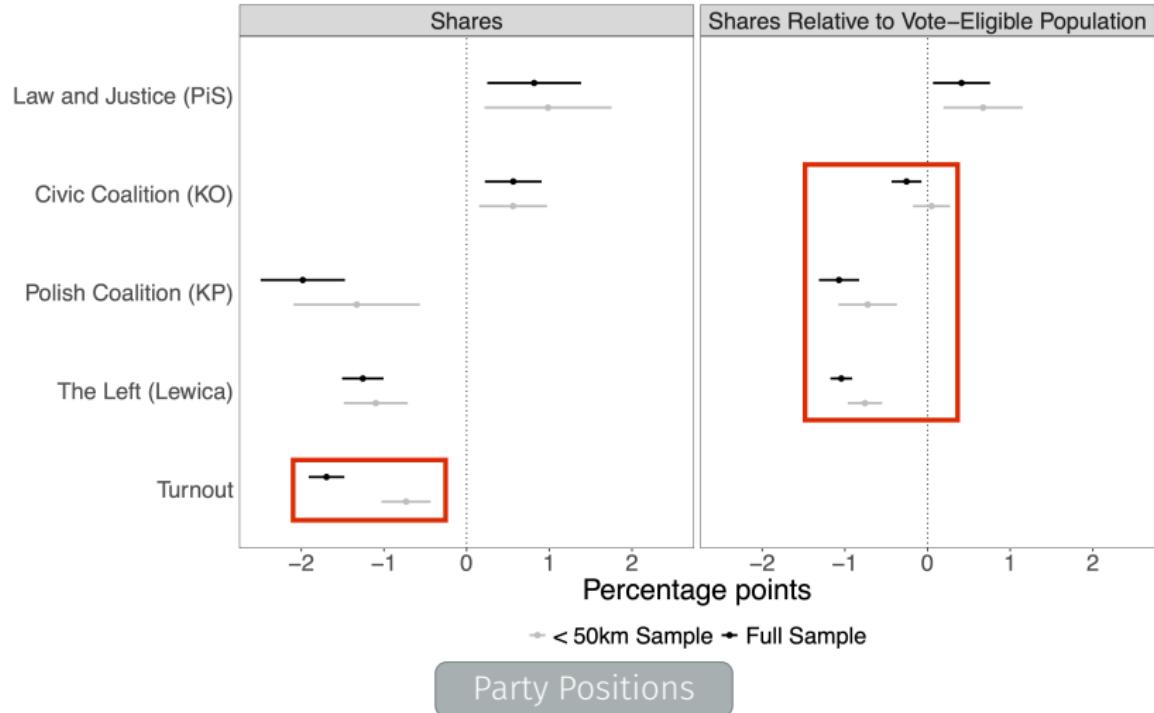
# Results



# Results



# Results



# Robustness Checks

## Treatment Intensity:

Exposure on multiple government levels

Exposure to both bill-types

## Alternative Treatment Definition:

Separate analysis by bill-type

Separate analysis by government level

## Other Checks:

Alternative estimators (DiD,MC)

Excluding municipalities with population > 300,000

sDiD with never treated donor pool

# Conclusion

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*Anti-gender and anti-LGBTQ strategies seem to work electorally*

## Implications

- If political homophobia remains electorally advantageous despite growing public acceptance, we can expect more of it
- Bad news not only for the groups most adversely affected by these policies but also for democratic support
- Even more concerning as we find an effect for a “soft law”

# THANK YOU!

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 @HaasVioleta

## Appendix

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## Definition: Political Homophobia

*Strategic use of anti-LGBTQ+ rhetoric, policies, and actions by political actors and states to achieve political goals*

- Often relies on “crisis talk,” creating insecurities among the public by framing LGBTQ+ individuals as threats to traditional values like family, nation, religion, and culture.  
(Bosia and Weiss 2013)

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# Previous Literature & Gap

## Progressive Change and Attitude Shifts

- ME legislation or pride events influence attitudes toward LGBTQ+  
(e.g., Abou-Chadi & Finnigan, 2019; Ayoub et al., 2021; Flores & Barclay, 2016)
- But elite-led progressive change can also lead to backlash  
(e.g., Ayoub 2016)
- And stated progressive LGBTQ+ attitudes might be instrumental  
(Turnbull-Dugarte & Ortega, 2023)

back

# Previous Literature & Gap

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## Electoral Effects of Anti-LGBTQ+ Measures

- Mixed findings for anti-ME ballot measures in the US  
(Camp, 2008; Campbell & Monson, 2008; Donovan et al., 2008; Garretson, 2014;  
Hillygus & Shields, 2005; Lewis, 2005; Smith et al., 2006)

back

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(Camp, 2008; Campbell & Monson, 2008; Donovan et al., 2008; Garretson, 2014;  
Hillygus & Shields, 2005; Lewis, 2005; Smith et al., 2006)
- First to causally identify electoral effects of anti-LGBTQ+ laws

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# Efficacy Mechanism

Political efficacy derives from an individual's sense of community:  
(Anderson, 2010)

One's feelings of...

- (1) membership
- (2) influence
- (3) fulfillment of values (as defined in one's community)
- (4) shared emotional connection within one's group

→ Norms regarding family life, fertility, reproduction, and sexuality are central to an individual's sense of community and efficacy  
(Greil et al., 2010; Monga et al., 2004)

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# Efficacy Mechanism

Alignment between state-promoted norms of sexuality and personal attitudes increases felt political efficacy and participatory behavior  
(Ayoub & Page, 2020)

- Local governments' political homophobia can legitimize homophobia in the region
- Affects feelings of social conformity and efficacy among heteronormative citizens
- Positive and reciprocal relationship between political efficacy—both internal and external—and voting

(Finkel, 1987; Lane, 1959; Niemi et al., 1991; Shingles, 1981)

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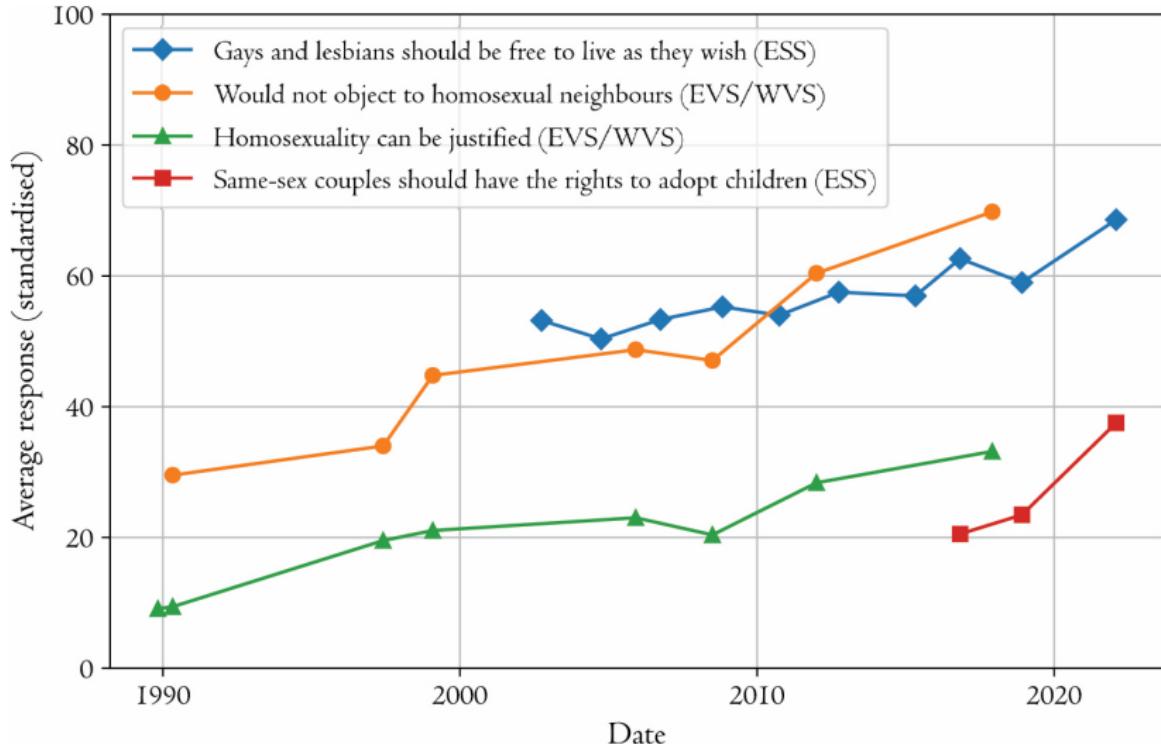
## Case Selection

Poland is a good case to study political homophobia:

1. Rare subnational variation in anti-LGBTQ+ policies
  - Mitigates concerns about unobserved confounders
  - Allows comparisons between similar regions within the same country
2. High resemblance and synchronous adoption of resolutions
  - Uniform treatment avoids conflating very different anti-LGBTQ+ policies
3. PiS's clear association with lobbying and implementing resolutions
  - Unambiguous responsibility attribution for subsequent vote decisions

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# Attitudes towards Homosexuality



Source: Bogatyrev and Bogusz (2024)

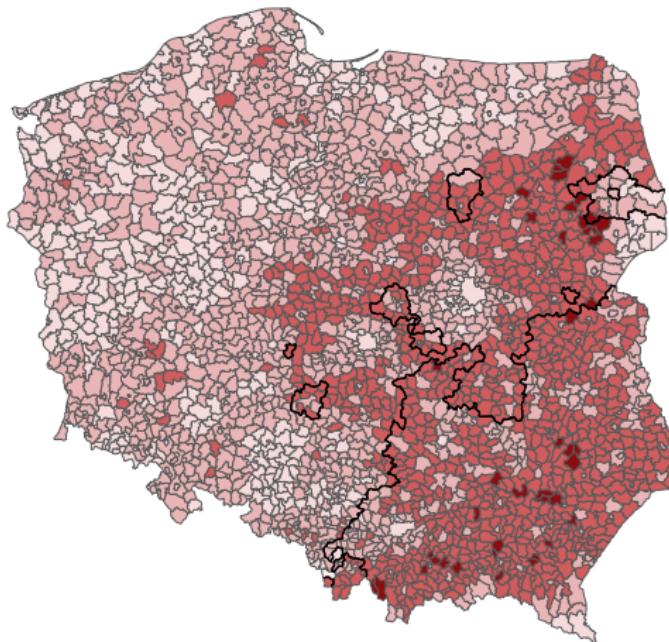
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# Parliamentary Election 2019: Party Positions

Party / Alliance	Ideology	CHES 2019 Social Lifestyle (0-10)	V-Party 2019 LGBT Equality (0-4)
Law and Justice (PiS)	radical right	8.7 (strongly opposed)	0.4 (strongly opposed)
Civic Coalition (KO)	centrist-liberal	4.1 (moderate)	2.5 (moderate)
Polish Coalition (KP)	centrist-conservative	6.9 (opposed)	1.4 (opposed)
The Left (Lewica)	left	1.4 (strongly in favor)	3.0 (in favor)
Confederation	extreme right	9.7 (strongly opposed)	0.4 (strongly opposed)

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# Parliamentary Election 2019: PiS Vote Share



PiS vote share (%)

- 0–20
- 20–40
- 40–60
- 60–80
- 80+

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# Parliamentary Election 2019: PiS Anti-LGBTQ Campaign



Stanisław Karczewski  
@StKarczewski



Prezes #PiS J. #Kaczyński w #Rzeszów:  
Mówimy „Nie!” atakowi na dzieci. Nie damy się zastraszyć. Będziemy bronić polskie rodziny. #KonwencjaPiS  
#PolskaSercemEuropy #NowaPiątkaPiS

♥ 692 6:53 AM - Mar 10, 2019

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# Two Types of Documents

Stanowisko ar 1/2019 Rady Powiatu w Świdnicy z dnia 26 marca 2019 r.  
w sprawie powstrzymania ideologii „LGBT” przez wspólnoty  
samorządowe.

W związku z wywołaną przez niektórych polityków wejściem ideologicznym Rada Powiatu w Świdnicy, przejmując deklarację „Powiat Świdnicki walny of ideologi LGBT”, Radykaliści dający do rewolucji kulturowej w Polsce atakują wolność słowa, nieśmiałość dzieci, autorytet rodzin i szkoly oraz swobody przedsiębiorstwa. Dlatego konieczne będzie naszej wspólnoty samorządowej!

Powiat Świdnicki walny of ideologi „LGBT”

Dla dobra życia, rodzin i wolności deklarujemy, że nasz, który reprezentujemy – zgodnie z naszą wiadomością kulturę życia społecznego – nie będzie ignorować w pytaniu ofer życia Polaków. Nie damy mazaczków sobie wyróżnianiem problemów i istotnych kwestiów, które niszczą za sobą ideologię „LGBT”.

1. Nie zgadzamy się na sprzeciw z prosem instalowania funkcjonariuszy politycznej pełnomocni w szkołach (szw. latarników). Dylemat strugli prawa do wychowania dzieci zgadzając z poszanowaniem rodzin?

2. Zrobiśmy wszystko, aby szkół nie miały wstępu grecyckiego zainteresowania wezwanie sekularyzacji polskich świąt w myśl tzw. standardek Światowej Organizacji Zdrowia (WHO). Dylemat określi uczniów, dając o to, aby rodzice z pomocą wychowanków mogli odwoływać się przekazem im piętnaście minut!

3. Nie powalimy wyseleń administracyjnych przyjaźń na rzecz stosowania pełnomocni politycznej (obszaru zwanej strefką po prostu konopopozycją) w wybranych **zawodach**. Dylemat określi min. noszyciel i przedsiębiorców przed naruszeniem niezgodnych z prawem kryteriów działania np. w pracy wychowawczej, przy doborze pracowników, czy konkursach!

Deklarowany, że Powiat Świdnicki w realizacji swoich publicznych zadań, będzie wtem tradycji narodowej i państwowej, pamiętać o 105 latach od Chodu Polski, 100 latach od odzyskania Niepodległości Polski i 29 latach od odzyskania Samorządności Polaków i Polonów.

Przewodniczący  
Rady Powiatu w Świdnicy  
  
Andrzej Matka

Decyzja  
z dnia 11 kwietnia 2018 r.  
Zawiadomiony przed

UCHWAŁA NR X / 19  
RADY MIEJSKIEJ W LAWE

z dnia 24 kwietnia 2019 r.

w sprawie uchylenia wezwań zaszczytu Głównej Izby Miasta Ławy

Na podstawie art. 20a, pkt. 9 ustawy z dnia 8 marca 1990 r. o samorządzie gminnym (Dz. U. z 2018 r. poz. 506.) Rada Miejska w Lawie uchyla, co następuje:

§ 1. Pełnomocnika się z Raportem o stanie Głównej Miejskiej Izby za 2018 rok i przeprowadzeniem nad nim debaty, utraciła się

§ 2. Uchwała rochosi w życie z dniem podjęcia.

Przewodniczący Rady Miejskiej  
w Lawie

Michał Motek

B U R M I S T R Z  
MIASTY LAWY  
  
Michał Motek

Sprawozdanie w sprawie  
formalnego wniosku  
Radosław Przybora  
z dnia 10 kwietnia 2019 r.  
N ARCOM/480-487-679-040/2019/22 - Przed

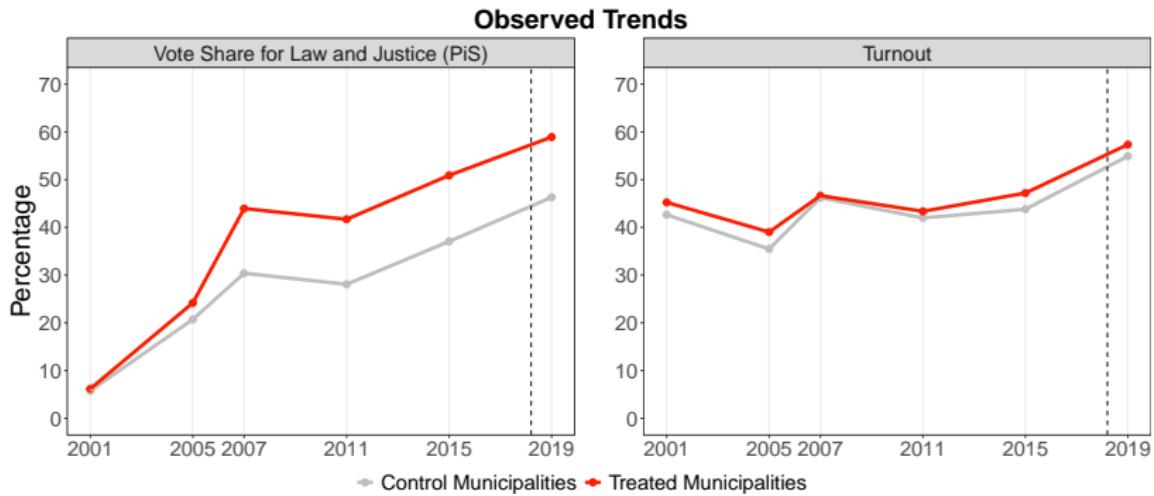
Strona 1 z 1

(a) “Resolution against LGBT ideology”

(b) “Local Government Charter of The Rights of The Family”

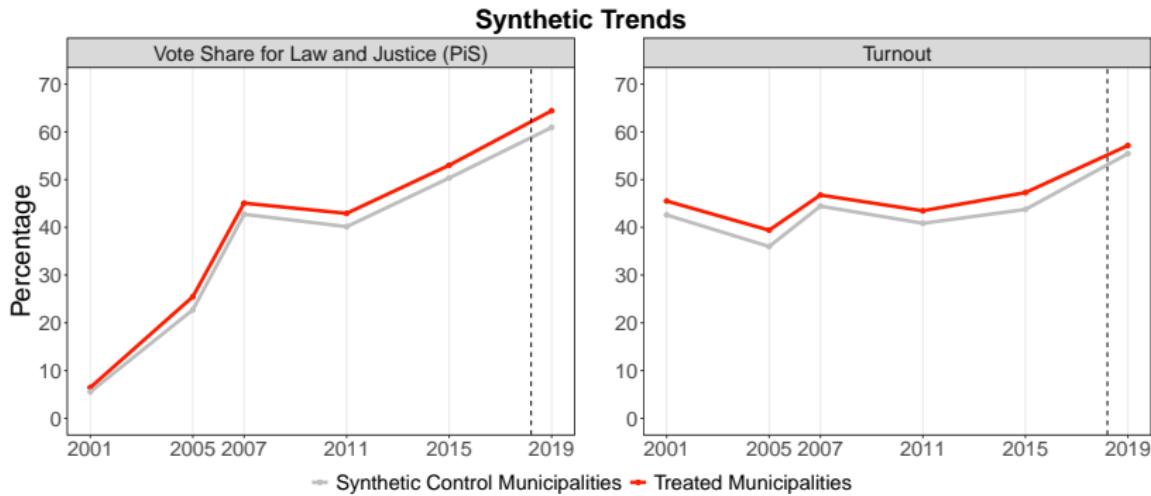
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# Observed Outcome Trends



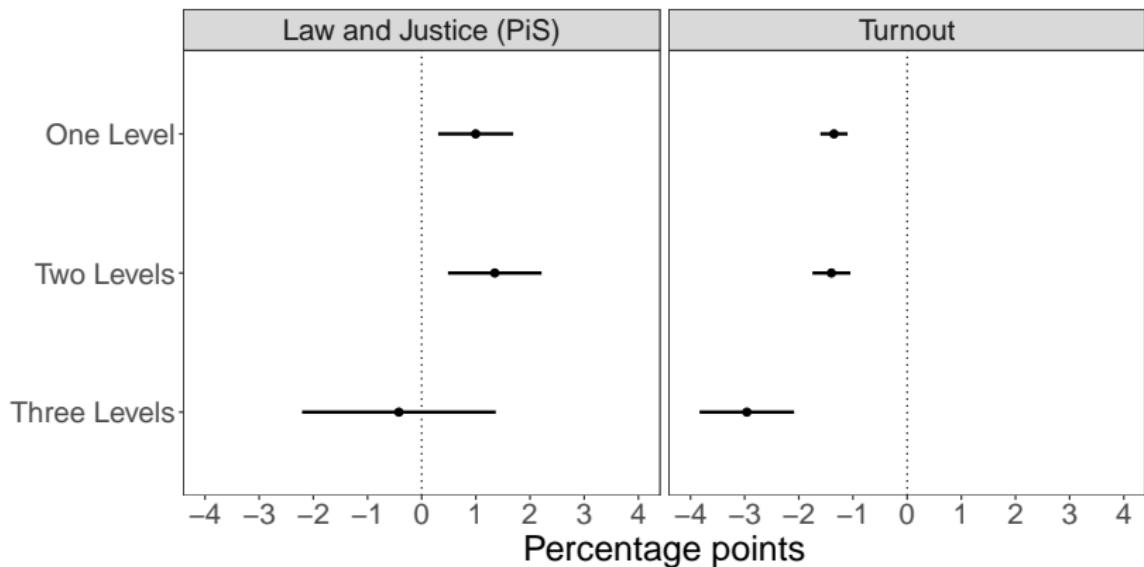
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# Synthetic Outcome Trends



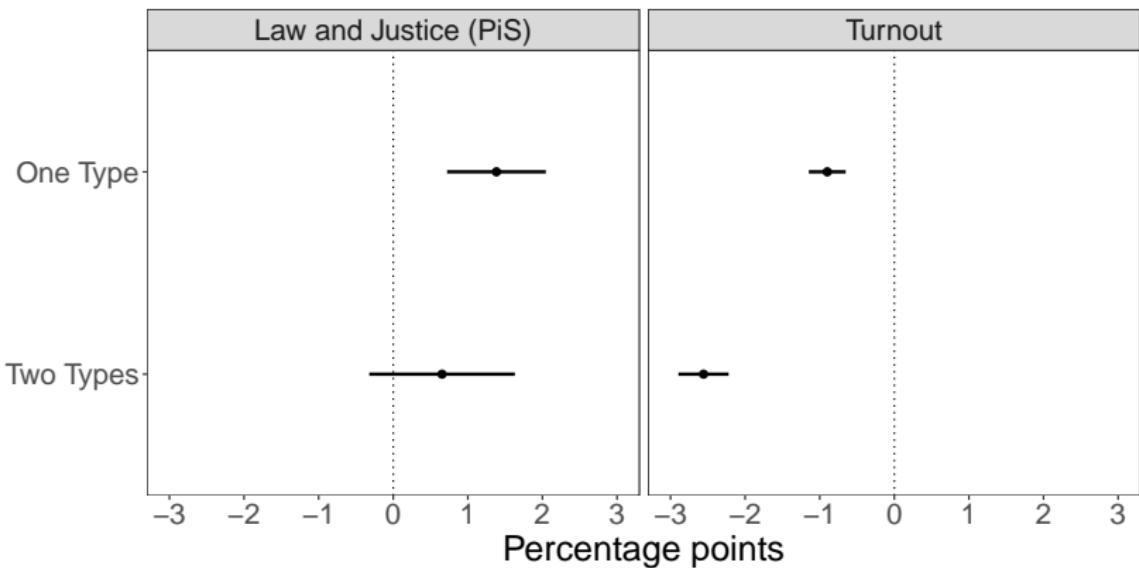
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# Treatment Intensity: Multiple Government Levels



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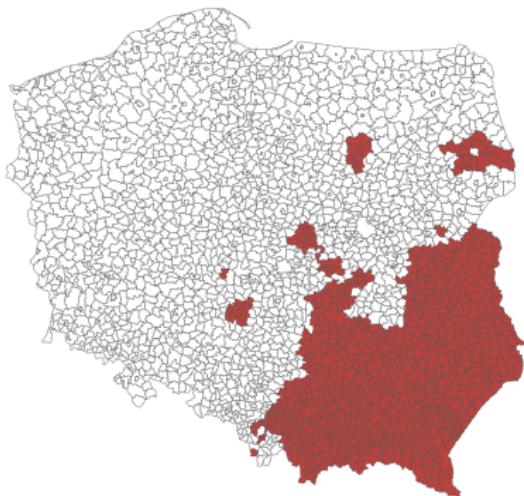
# Treatment Intensity: Multiple Bill Types



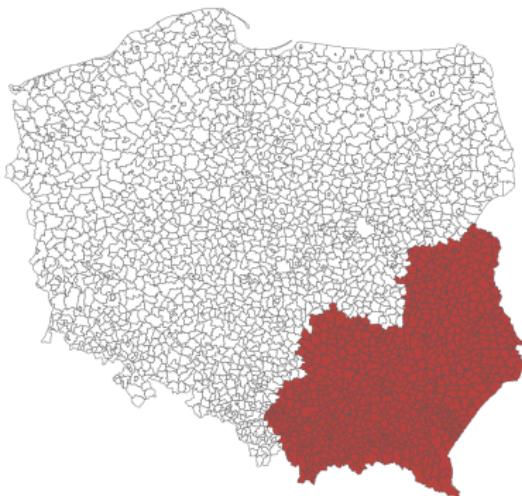
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# Distribution by Government Level

Any Level



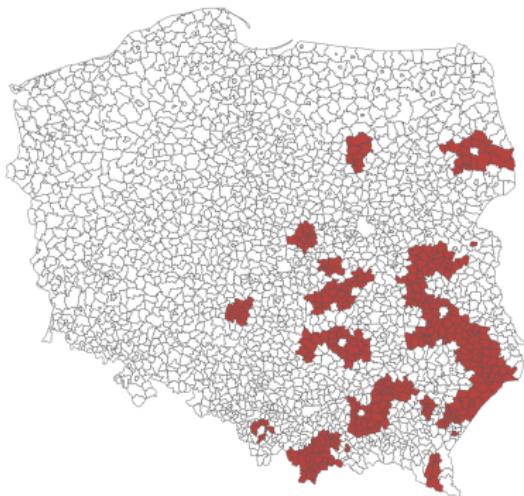
Only Province Level



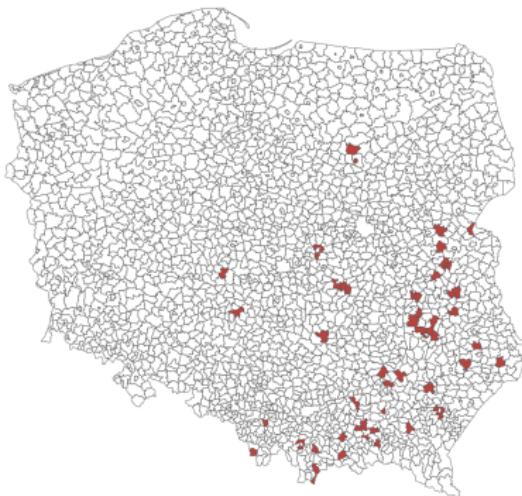
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# Distribution by Government Level

Only County Level



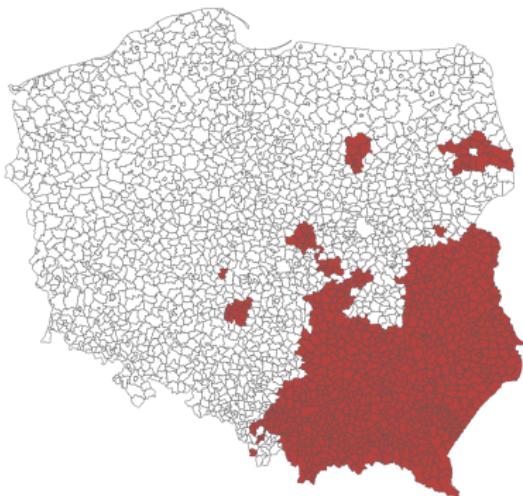
Only Municipality Level



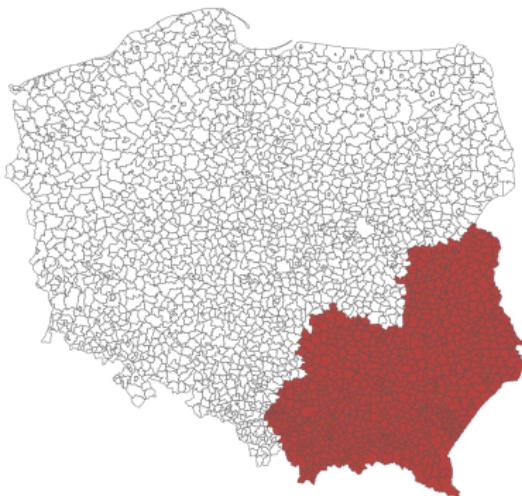
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Any Level



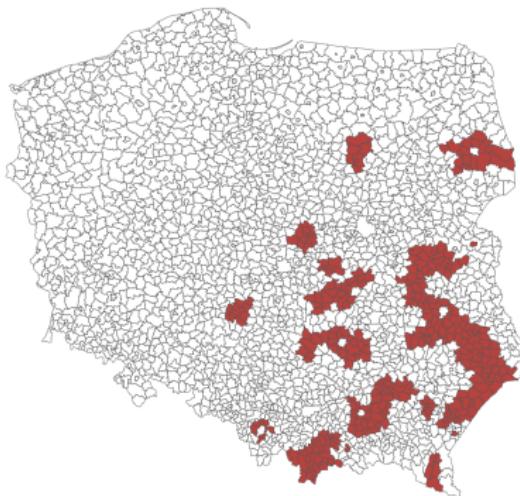
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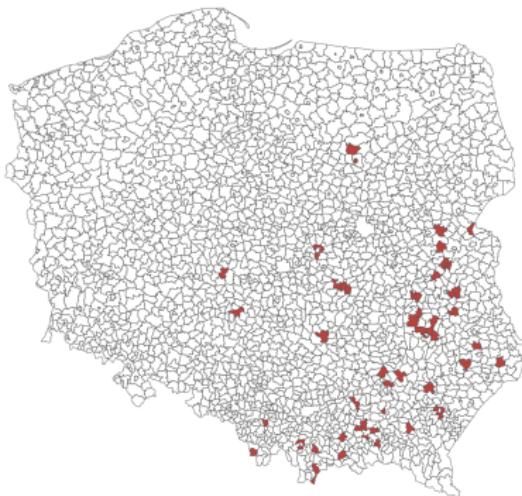
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# Distribution by Government Level

Only County Level

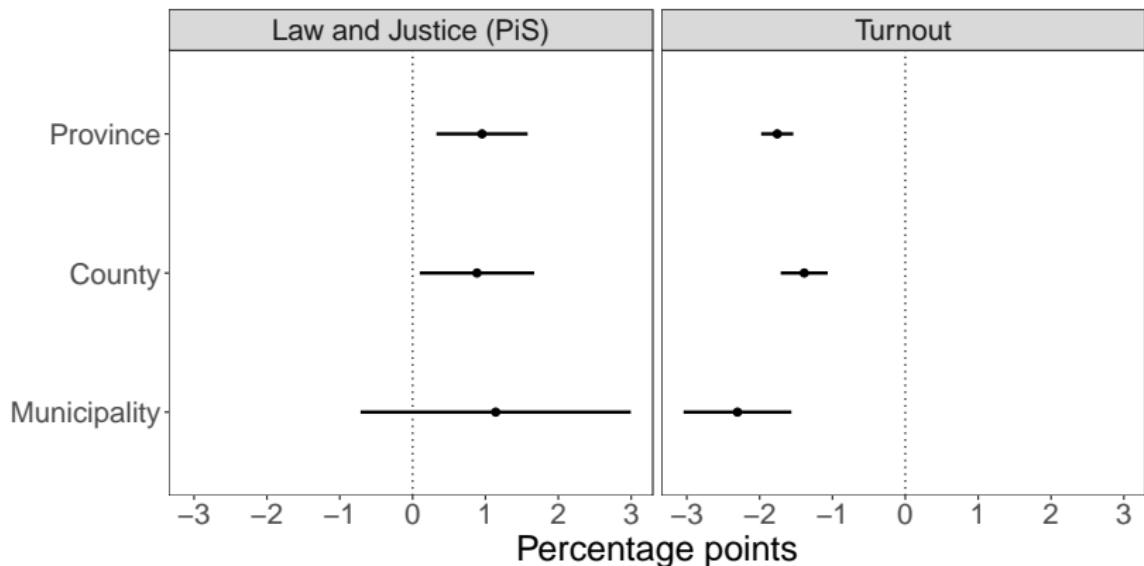


Only Municipality Level



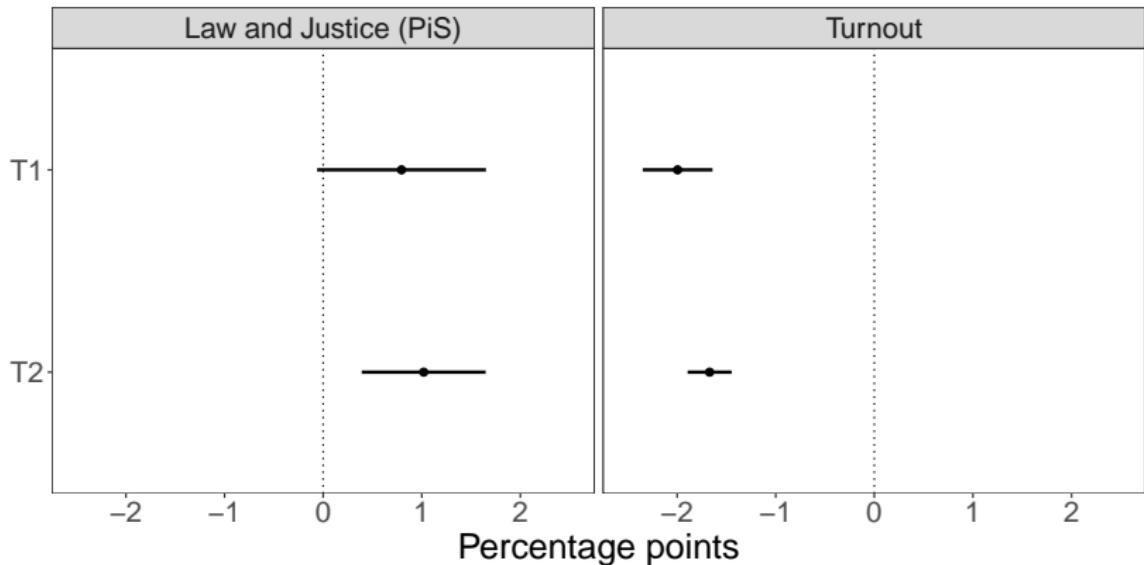
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# Treatment Definition: Province vs. County vs. Municipality



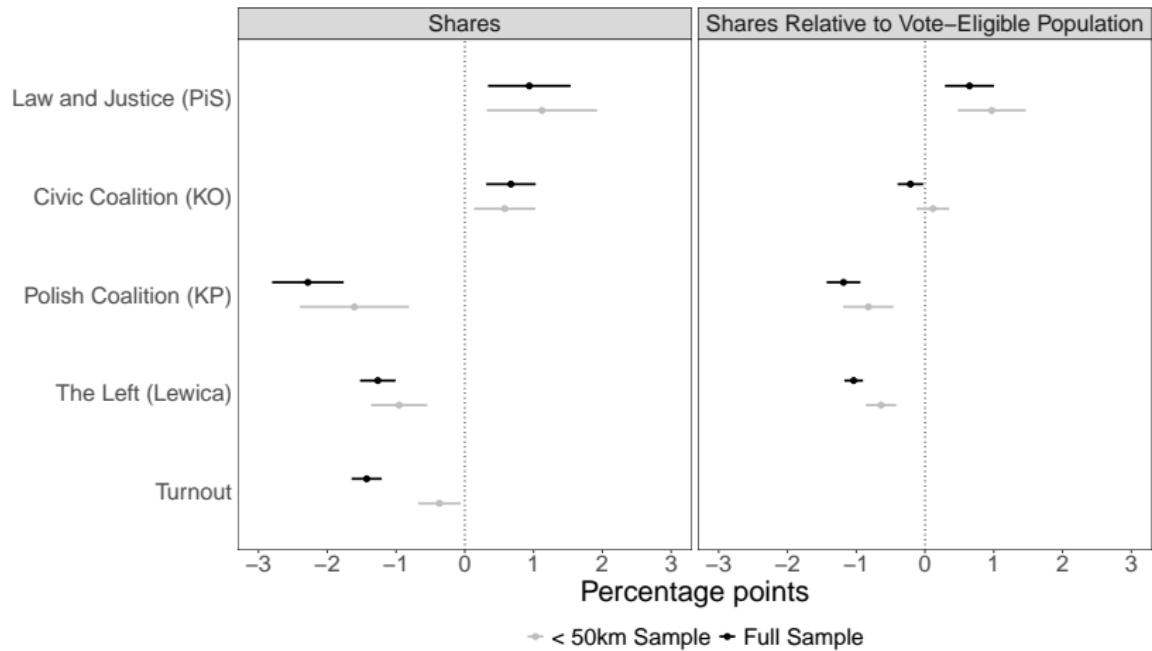
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## Treatment Definition: Charter (T1) vs. Resolution (T2)



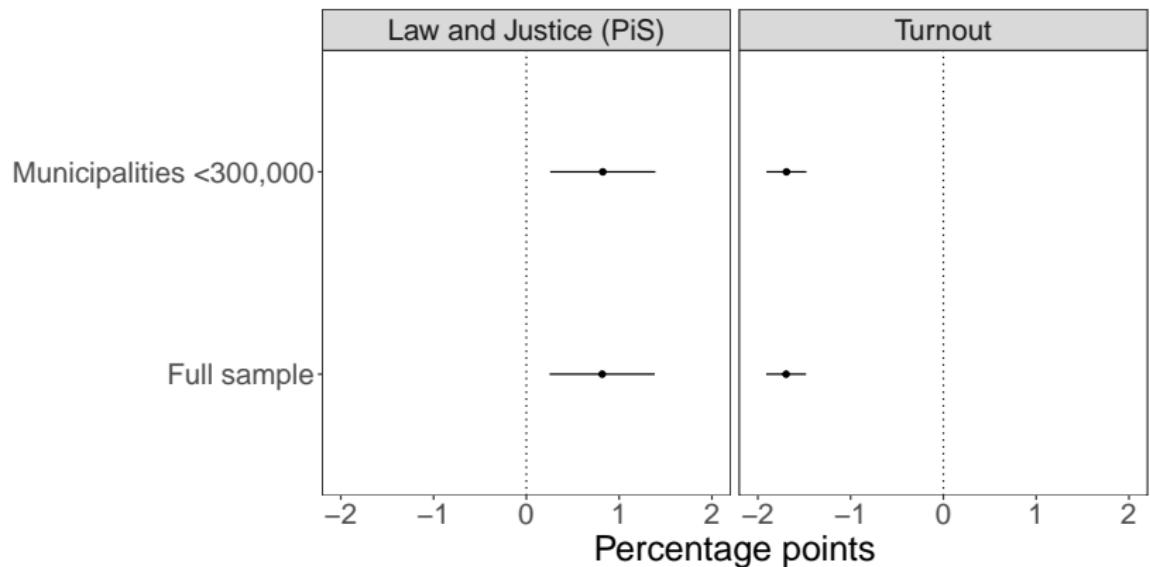
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# Other: Never treated Donor Pool



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## Other: Municipalities < 300,000



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## Other: Alternative Estimators

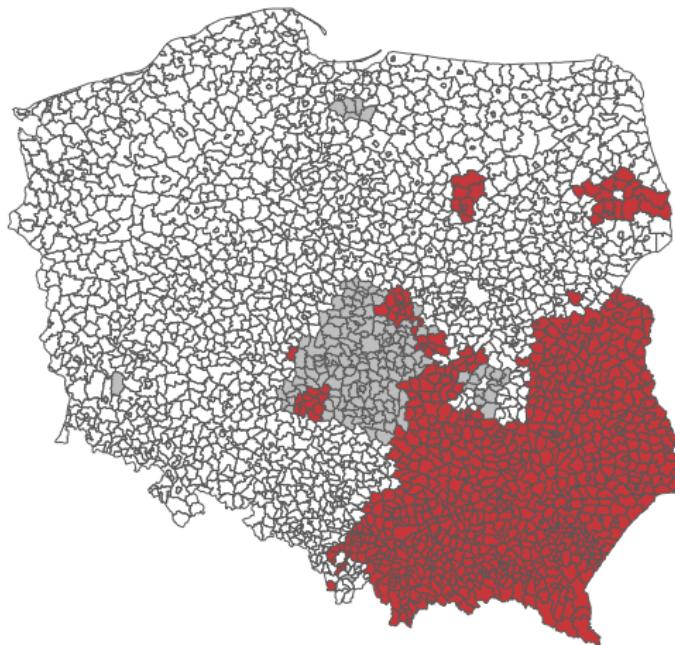
**Table 1:** Estimated effects of anti-LGBTQ resolutions on PiS vote share and turnout in treated municipalities in the 2019 parliamentary election by estimator.

	DiD	MC	sDiD
<i>Law and Justice (PiS)</i>	5.98 (0.42)	2.18 (0.28)	0.82 (0.24)
<i>Turnout</i>	-1.09 (0.14)	-1.29 (0.1)	-1.69 (0.09)
N	14,856	14,856	14,856

**Note:** Standard errors (in parentheses) were estimated using the “placebo method.”

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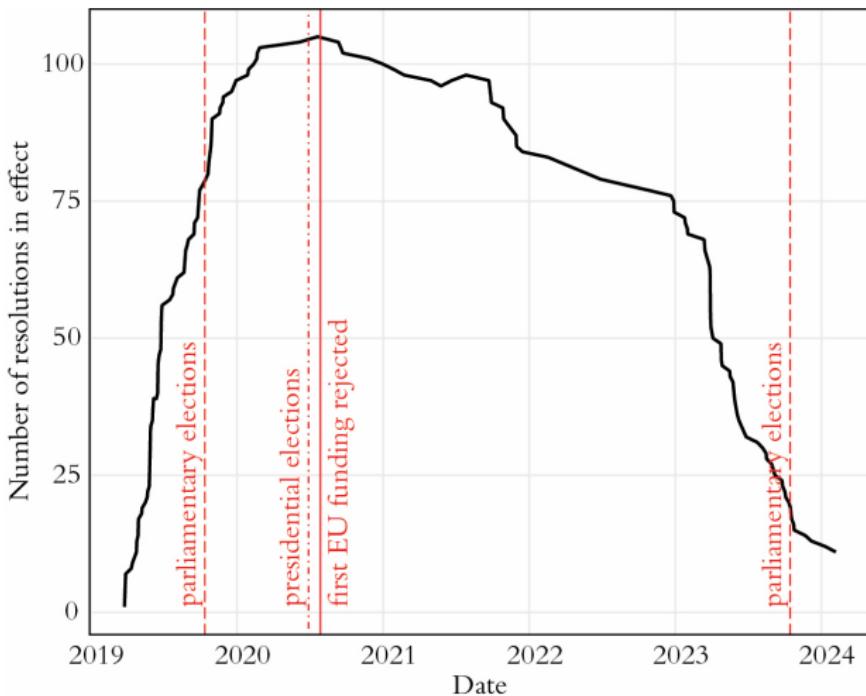
# Anti-LGBTQ+ Resolutions by Wave



- No resolution
- Anti-LGBTQ+ resolution before 2019 parl. election
- Anti-LGBTQ+ resolution after 2019 parl. election

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## Treatment after 2019



Source: Bogatyrev and Bogusz (2024)

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## **EU blocks funding for six towns that declared themselves 'LGBT-Free Zones'**

By James Frater and Lianne Kolirin, CNN

Published 7:49 AM EDT, Fri July 31, 2020

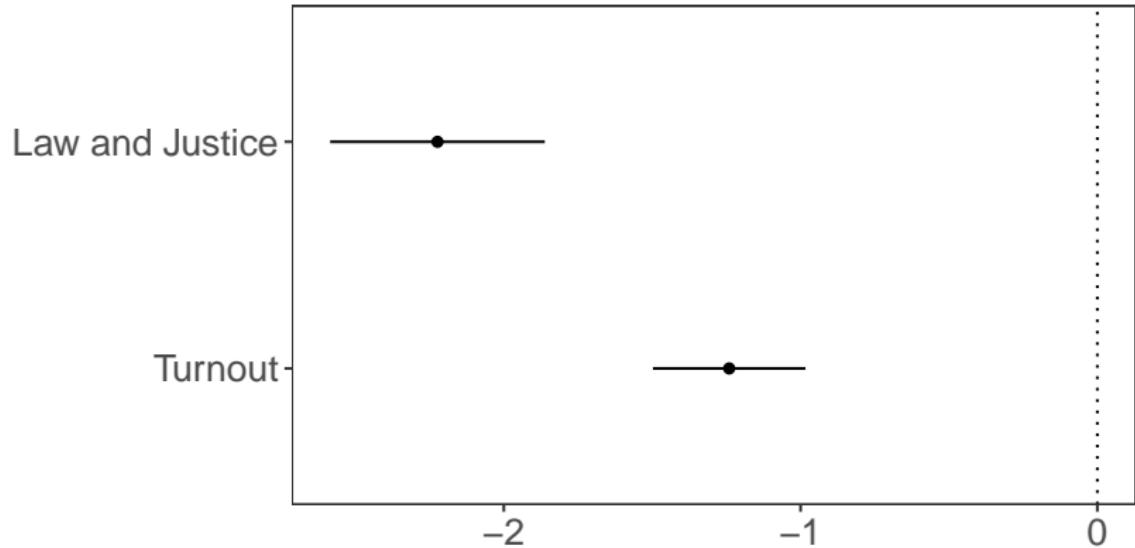


## **Dutch town ends ties with Polish twin declared 'gay-free zone'**

**Nieuwegein council votes to end links to Puławy, which has vowed to discourage tolerance**

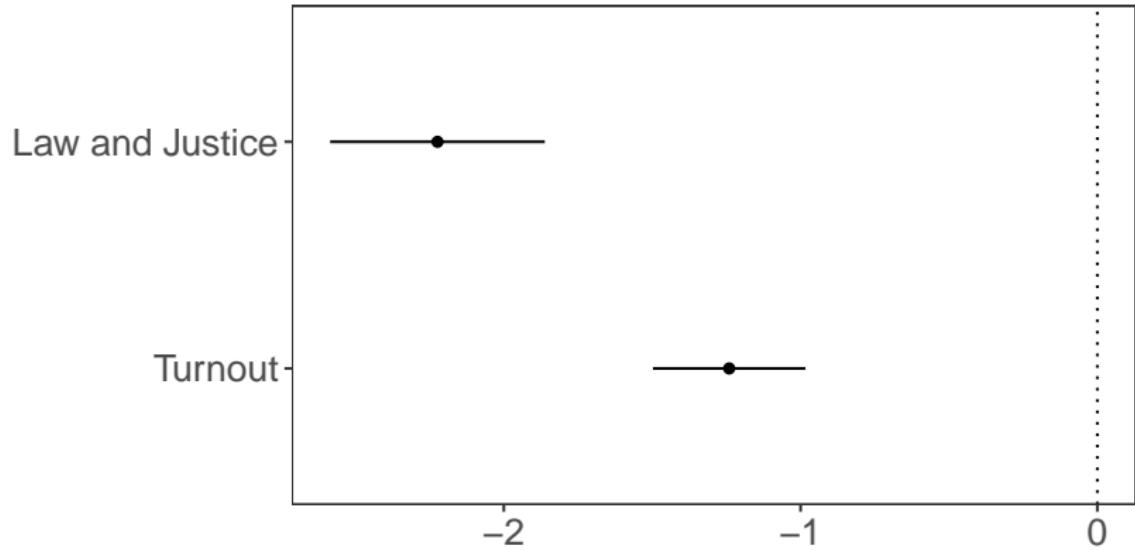
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# Presidential Election 2020



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# Presidential Election 2020



BUT: elections not necessarily comparable!

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## Potential Mechanism

- Economically-oriented voters punishing PiS for a potential loss of EU funding over a symbolic policy?

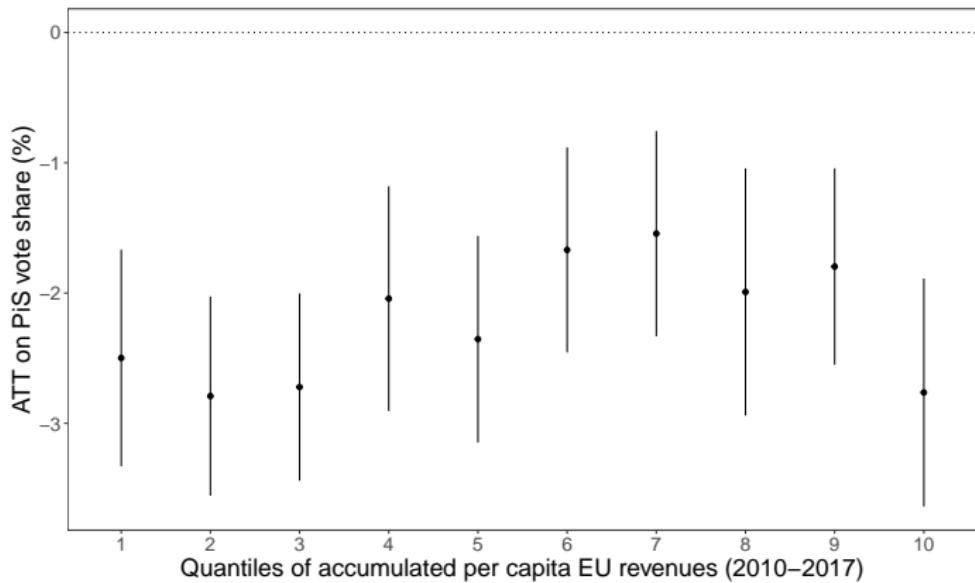
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- Backlash effect driven by regions most dependent on EU funds?

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- Backlash effect driven by regions most dependent on EU funds?

No!



# Alternative Explanations

## Other explanations for backlash in 2020

- Switch in campaigning
- Differences in issue voting by election type
- Countermobilization-lag
- International blaming and shaming

back

# Synthetic Difference-in-Differences (sDiD)

Combines attractive features of SC and DiD (Arkhangelsky et al., 2021):

- Re-weights and matches pre-exposure trends to weaken parallel trend assumption
  1. Unit weights defining a **synthetic control unit** using pre-treatment data
  2. Estimates time weights defining a **synthetic pre-treatment period** using control data
  3. Invariant to additive unit-level shifts, and allows for valid large-panel inference, like DiD
  4. Applies a **DiD estimator** to the resulting synthetic 2 x 2 panel

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