

# Making Migration Sexy: How State and National Policies Influence Migration of Same-Sex Couples

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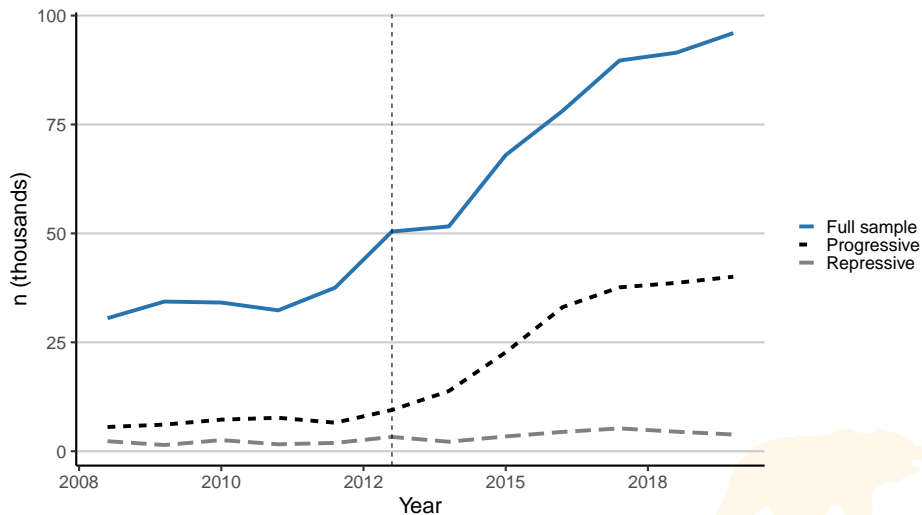


# Introduction

- In 2013, the U.S. Supreme Court struck down the Defense of Marriage Act
- From 2013 to 2019, 156% increase in mixed-citizenship same-sex couples, compared to 8% for different-sex
- LGB policy environments, both at country of origin and in U.S. states, are changing rapidly and yet, little is understood how this contributes toward the migration of immigrants in same-sex couples



# Introduction



# Identifying Same-Sex Couples in the ACS

- 2008 to 2019 American Community Survey (ACS)
  - immigrated at age 18 or older post-1990
- Immigrants in same-sex couples are identified as foreign-born respondents who live with a same-sex married or unmarried partner
  - This necessarily excludes single and non-cohabiting LGB individuals
- Sample of 7,011 immigrants in same-sex couples compared to 898,869 immigrants in different-sex couples



# Variables

- Explanatory variables
  - Country of origin LGBT policy index (sum of 14 policies) (Velasco 2020)
  - U.S. state LGBT policy index (sum of 8 policies) (Movement Advancement Project 2020)

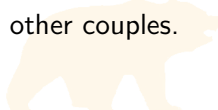


# Methods

- Difference-in-differences-in-differences (DDD)

$$y_{gst} = \exp[\beta_0 + \beta_1 post_t + \beta_2(M_g \times post_t) + \beta_3(S_g \times post_t) + \beta_4(M_g \times S_g \times post_t) + \alpha_{gs} + \gamma_t + \epsilon_{gst}]$$

- where  $y_{gst}$  is the count of individuals in group  $g$  in state  $s$  in survey year  $t$ ;  $post_t$  is an indicator variable for  $t > 2013$ ;  $M_g$  is an indicator variable for group  $g$  being mixed-citizenship;  $S_g$  is an indicator variable for group  $g$  being same-sex;  $\alpha_{gs}$  are group-state fixed effects;  $\gamma_t$  are survey year fixed effects; and  $\epsilon_{gst}$  is an error term such that  $\mathbb{E}(\epsilon_{gst}) = 0$ . - Coefficient of interest is  $\beta_4$ : the incidence ratio  $\exp(\beta_4)$  estimates the relative increase in mixed-citizenship same-sex couples after 2013, relative to other couples.



# Results

## Results

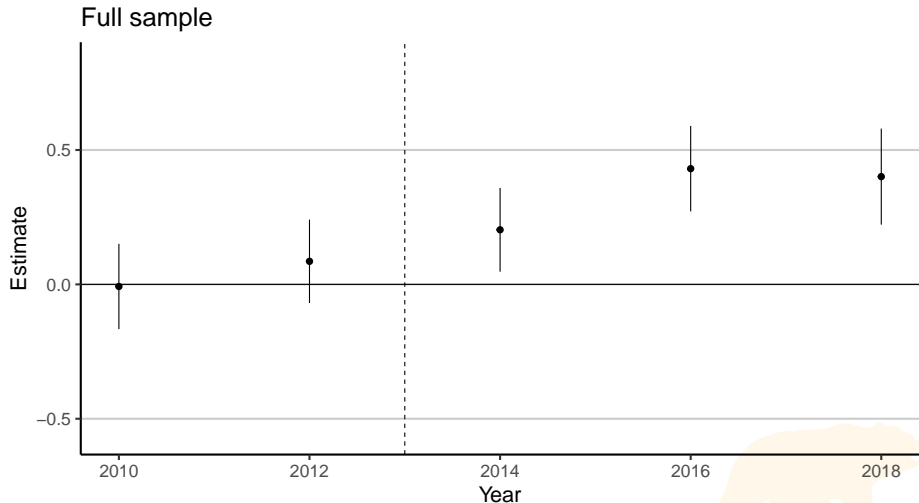


# Main Effects

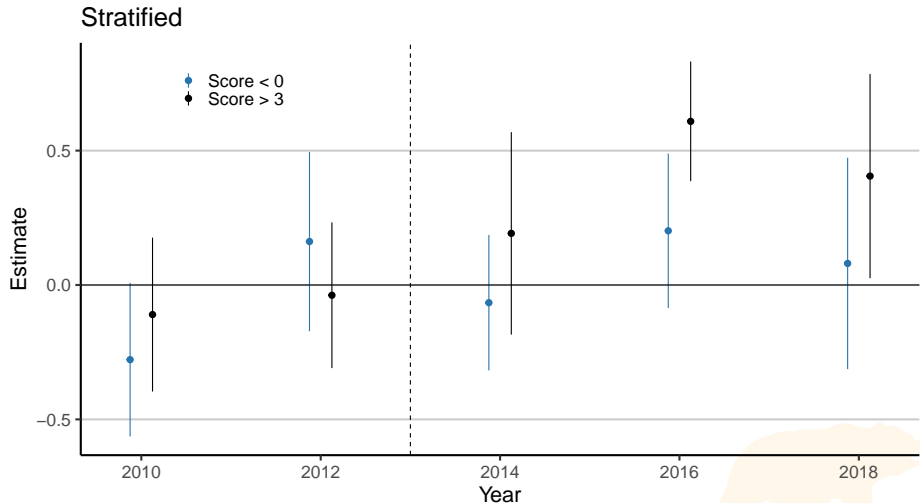




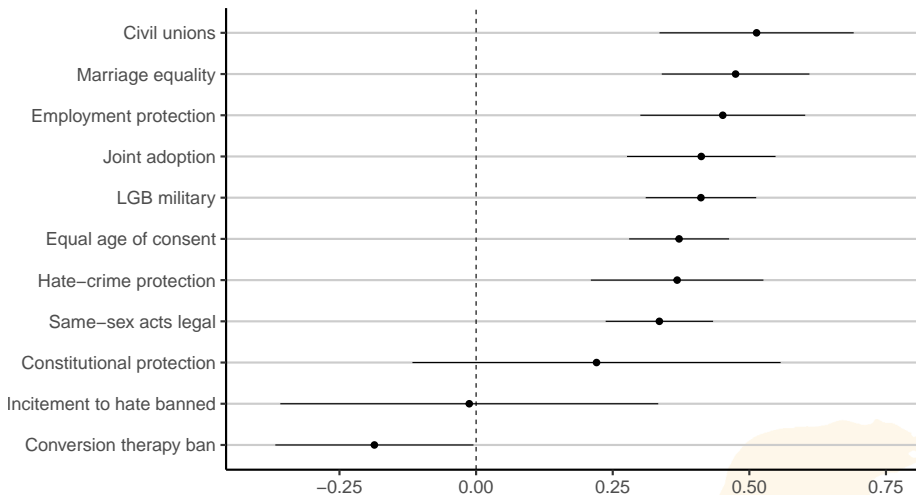
# Dynamic Models



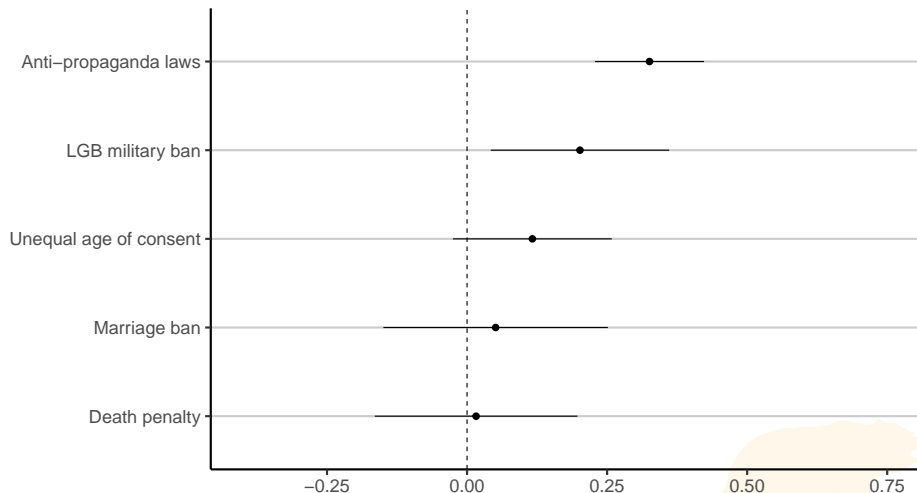
# Dynamic Models



# Specific Policies



# Specific Policies: Progressive



# Discussion



# End

## Thank You

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