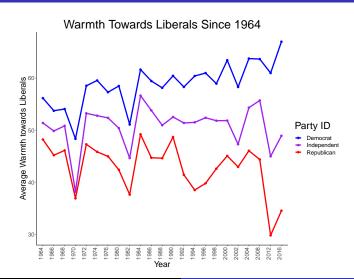
# Affect and Action We Know, We Do, but Can We Feel?

Jennifer Lin

New College of Florida

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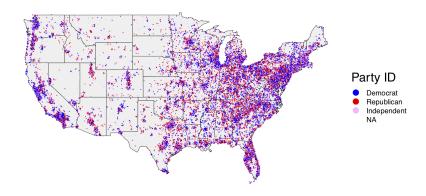
#### We've never been huge fans ...



#### ... because ...

- Our Knowledge?
- Our Participation?
- Our Groups?
- Some combination of the above?

#### ...But we LIVE near each other



The Present Study
Data Analysis
Results

# The Present Study

#### **Guiding Questions**

- Does political knowledge influence feelings towards people in other parties or ideologies?
- ② Does political participation influence feelings towards people in other parties or ideologies?
- Oo knowledge and participation interact to influence feelings towards people in other parties or ideologies?

The Present Study Data Analysis Results

# Data Analysis

#### Data

#### **American National Elections Studies**

2016 Time Series Study

#### Variables

- **1V:** Political Knowledge (0-5)
- **IV:** Political Participation (0-11)
- PV: Participant's Party ID and political ideology
- DV: Feelings towards . . .
  - Democrats
  - Republicans
  - Liberals
  - Conservatives

## Political Knowledge

#### Who is...

- Joe Biden
- Paul Ryan
- Angela Merkel
- Vladimir Putin
- John Roberts

#### Political Participation

- Talk to other about voting
- Go to political meeting
- Wear a campaign button
- Do other work for party
- Donate to campaign
- Donate to party

- Attend a rally/prtest
- Signed petition
- Posted on social media about politics
- Contact US Representative or Senator
- Voted in 2016

# Feeling Thermometer

Scale: 0 - 100

Ratings between 50 degrees and 100 degrees = favorable and warm toward the party.

Ratings between 0 degrees and 50 degrees = not favorable toward the person/don't care too much for that person.

# Plan for Analysis

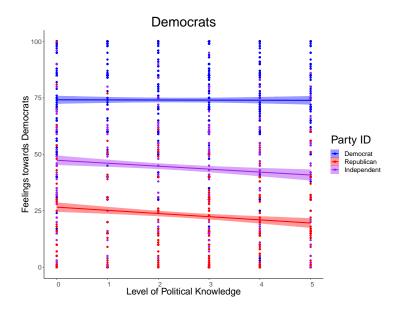
- Correlation between knowledge and feeling DVs
- Correlation between participation and feeling DVs
- 2 (Knowledge: Less or More)  $\times$  3 (Participation: Less, Moderate, or More) ANOVA for each feeling DV

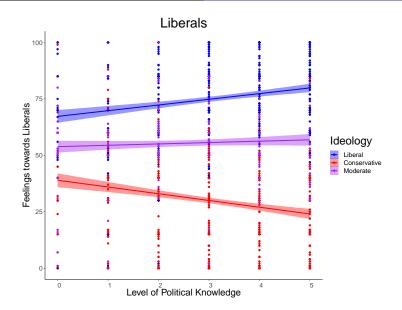
The Present Study Data Analysis Results

#### Results

## Correlation: Knowledge and Feelings

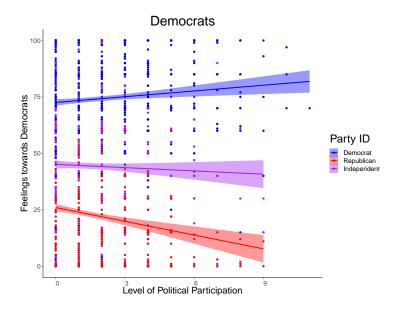
In general, the more we know does yields more positive feelings towards ourselves.

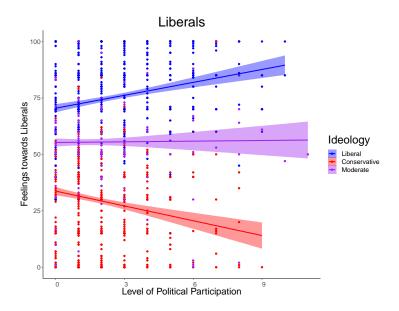




## Correlation: Participation and Feelings

In general, the more we participate yields more positive feelings towards ourselves.

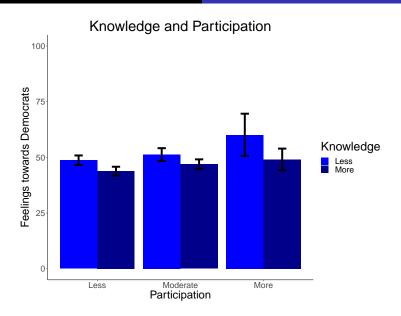




#### ANOVA: Knowledge imes Participation

Feelings towards parties:

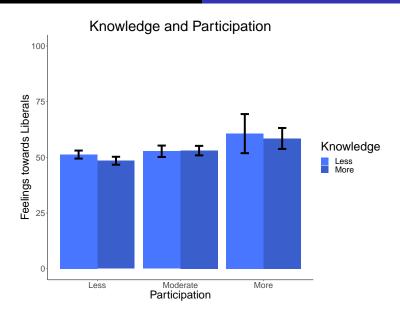
There is a main effect of participation and a main effect of knowledge but no interaction



#### ANOVA: Knowledge imes Participation

Feelings towards ideologies:

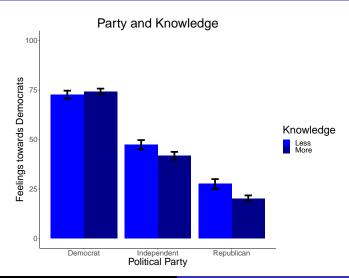
There is a main effect of participation, but no main effect of knowledge and no interaction



#### Conclusions

- Knowledge and Participation individually influence feelings towards parties and ideologies
- Mowever, affective mindsets towards parties and ideologies may better predict partisan and ideological feelings

#### Future Directions: Affect Over Action?



## Replication Materials

```
https://github.com/lin-jennifer/
Political-Prejudice
```

Software Requirements: **R Studio** and LATEX