

Feelings Towards Working Mothers by Party Identification

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Introduction

- ❑ **Research Question** : Does Party Identification have an affect on peoples feelings towards women in the workplace?
- ❑ **Null Hypothesis** : Republicans will be more likely to vote that women should maintain the home and Democrats will be more likely to vote for women at work.
- ❑ **Alternative Hypothesis** : Democrats will be more likely to vote that women should maintain the home and Republicans will be more likely to vote for women at work.

Methods

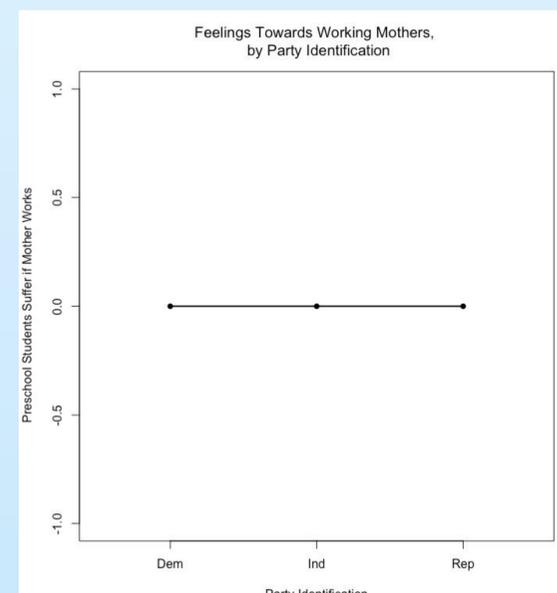
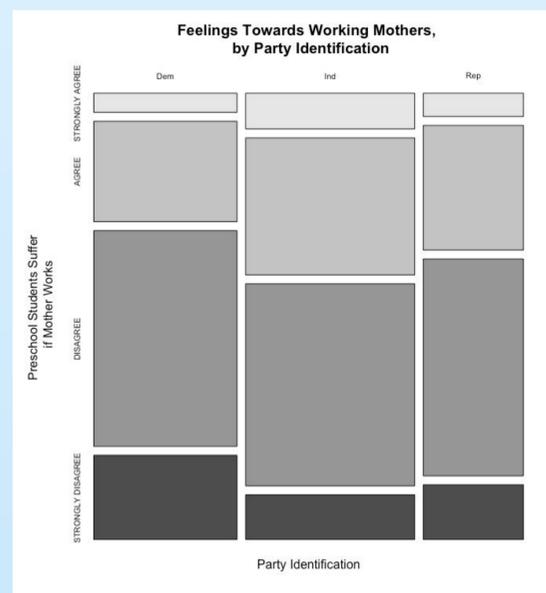
- ❑ **Dependent variable** : Party Identification
- ❑ **Independent variable** : Feelings toward women in the workplace
- ❑ **Control Variable** : Women
- ❑ **Methods** : cross tabulation, mosaic plot, line plot, p-value test

Results

P-value statistics

- ❑ lower 95% CI: -0.83
- ❑ upper 95% CI: 0.75
- ❑ std. error: 0.4
- ❑ mean diff: -0.4
- ❑ t-statistic: -0.1
- ❑ p-value : 0.46

Feelings Towards Working Mothers	Party Identification			Total
	Dem	Ind	Rep	
STRONGLY AGREE	20 4.6%	44 8.5%	17 5.6%	81
AGREE	105 24.0%	169 32.7%	91 29.7%	365
DISAGREE	225 51.4%	249 48.2%	158 51.6%	632
STRONGLY DISAGREE	88 20.1%	55 10.6%	40 13.1%	183
Total	438 34.7%	517 41.0%	306 24.3%	1261



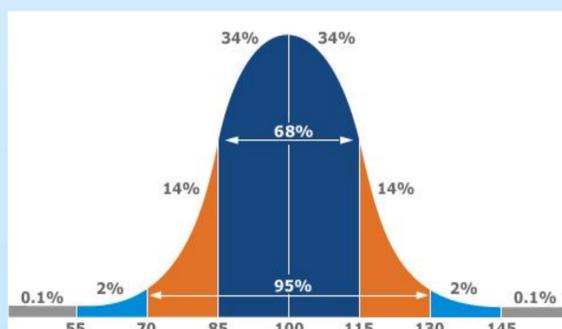
Discussion



- ❑ According to the data obtained by the p-value test, the p-value of 0.46 is much greater than 0.05 therefore a significant difference does not exist.
- ❑ From this data it can be concluded that we reject both the null and the alternative hypothesis and therefore because the p-value is greater than 0.05 the data is not statistically significant..
- ❑ **Conclusion** : The data was not statistically significant. Therefore neither Democrats or Republicans are more or less likely to vote for or against women in the workplace. These results were inconclusive but in the future adding other factors such as religion and or age could change the outcome significantly.

References

- ❑ Pollock III, Phillip H., Edwards, Barry C. "An R Companion to Political Analysis" 2nd Edition. 2018. pp 1-229. Thousand Oaks, California : CQ Press.
- ❑ Google Images, Google, images.google.com/.



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