

How Source Cues and Arguments Affect Support for the Iran Nuclear Deal

By Jared Bowman – Mentored by Dr. Chris Haynes

Introduction

- Since the 2016 election, public opinion has shifted on a variety of issues.
- Framing – The way in which we describe political figures and policies
- Source Cues – A person or group that we can attach to a statement or belief
 - Framing effects can be reduced when the source of the message is viewed as untrustworthy
- Arguments
 - “Rule of Law” and Economic arguments tend to be effective at shifting “pathway to citizenship” support in immigration
 - “Humanistic” Arguments tend to be ineffective
- What happens when we apply this to a foreign policy issue?

Research Question

- How do participants exposed to the Trump source cue (compared to no cue) shift support for the Iran Nuclear Deal?
- How do participants who are presented with the “Diplomacy Argument” shift support for the Iran Nuclear Deal?

Methods

Design

- Online survey with participants from M-Turk
- 1,770 Respondents randomly placed in one of nine groups:

- Iran Nuclear Deal Experiment
- Preemptive Strikes on North Korea Experiment

Manipulations:

- 2 Source Cues (Trump, Some People)
- 4 arguments (Missiles, Funds, Development, Diplomacy)
 - Pro Diplomacy – “...Support the original 2015 Iran Nuclear Deal because it provides a pathway to establish more peaceful relations between the United States and Iran.”

Key Measures

- DV- Comparing the level of support for the Iran Nuclear Deal between our main groups
- Moderators – Democrats, Trump Supporters

Analysis

- Difference of means

Hypotheses

- Hypothesis #1:** Participants told that “Trump” supports the Iran Nuclear Deal will report no different support than those told that “Some People” support it.
 - A lower percentage of Democrats will support the Iran Nuclear Deal when given the Trump cue compared to no cue.
 - A higher percentage of Trump Supporters will support the Iran Nuclear Deal when given the Trump cue compared to no cue.
- Hypothesis #2:** Participants given the *Diplomacy* argument will report a higher level of support than those given no argument.
 - An even higher percentage of Democrats will support the Iran Nuclear Deal when given the argument compared to no argument.
 - An even higher percentage of Trump Supporters will support the Iran Nuclear Deal when given the argument compared to no argument.

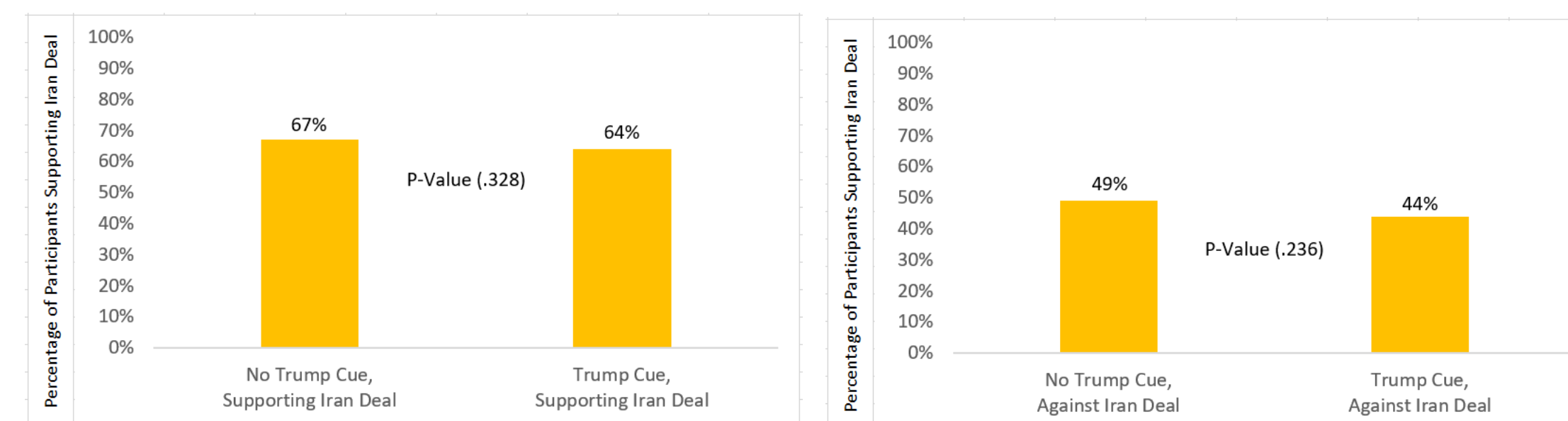
Implications/Takeaways

- More research needs to be done to better understand the effects that source cues and arguments can have on shifting public support for foreign policy
- Source Cues may be effective at shifting opinions of relevant subgroups

- Democrats may start losing support for particular policies that Trump begins supporting
- Trump Supporters may start supporting particular policies if Trump supports them as well

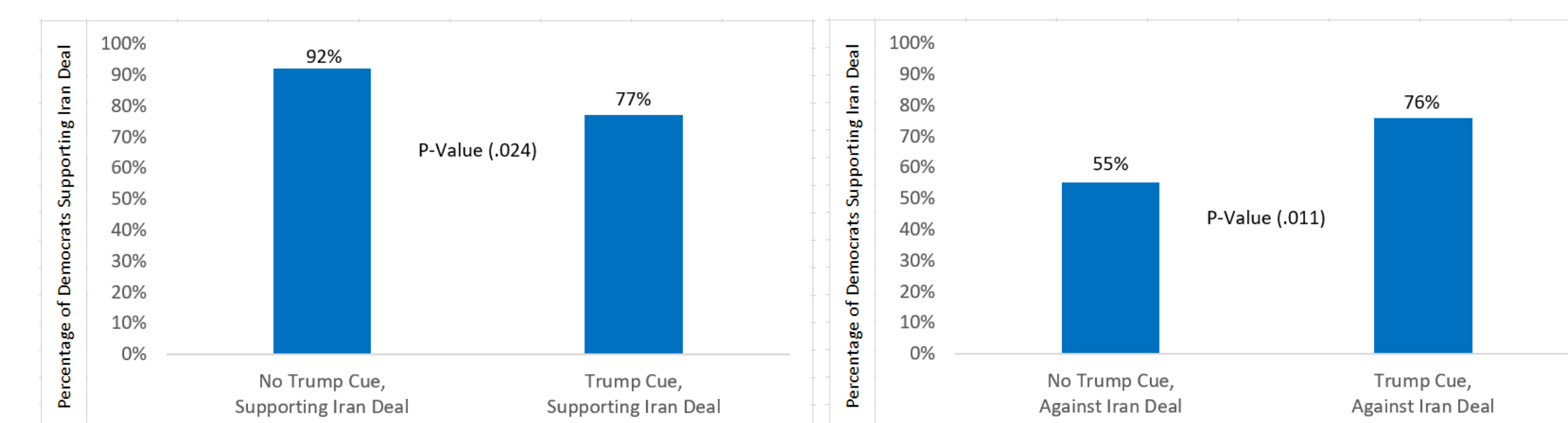
Results & Findings

Figure 1: Effect of Trump Cue on Support of Iran Deal



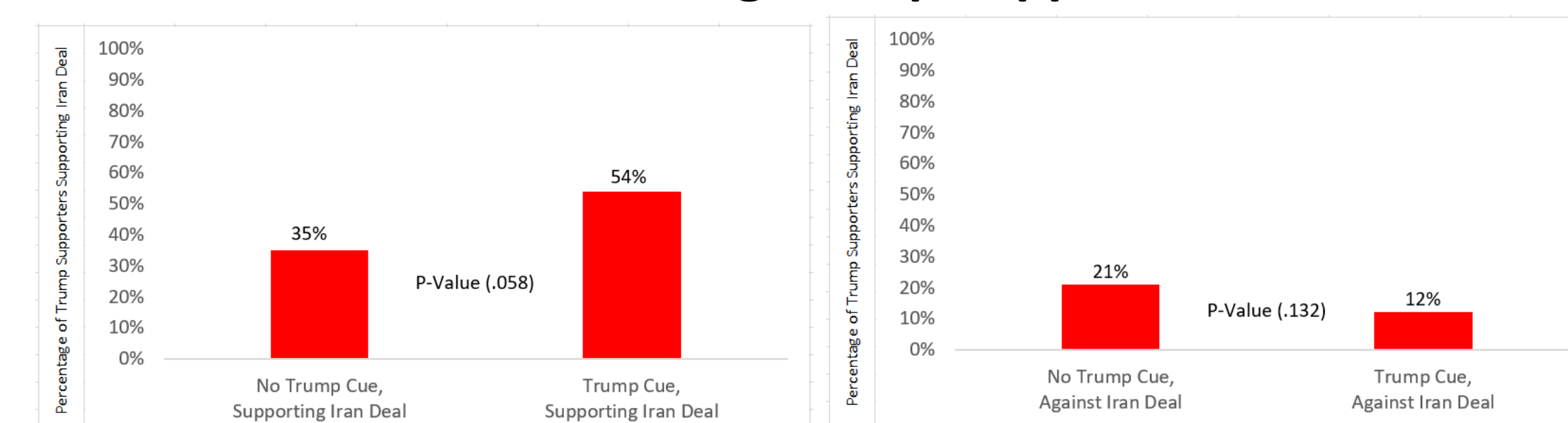
- Those that were not given the Trump cue reported no significant difference in their level of support, than those that were given the Trump cue. This is true regardless of Trump supporting the deal or not

Figure 2: The Effect of the Trump Cue on Support of Iran Deal among Democrats



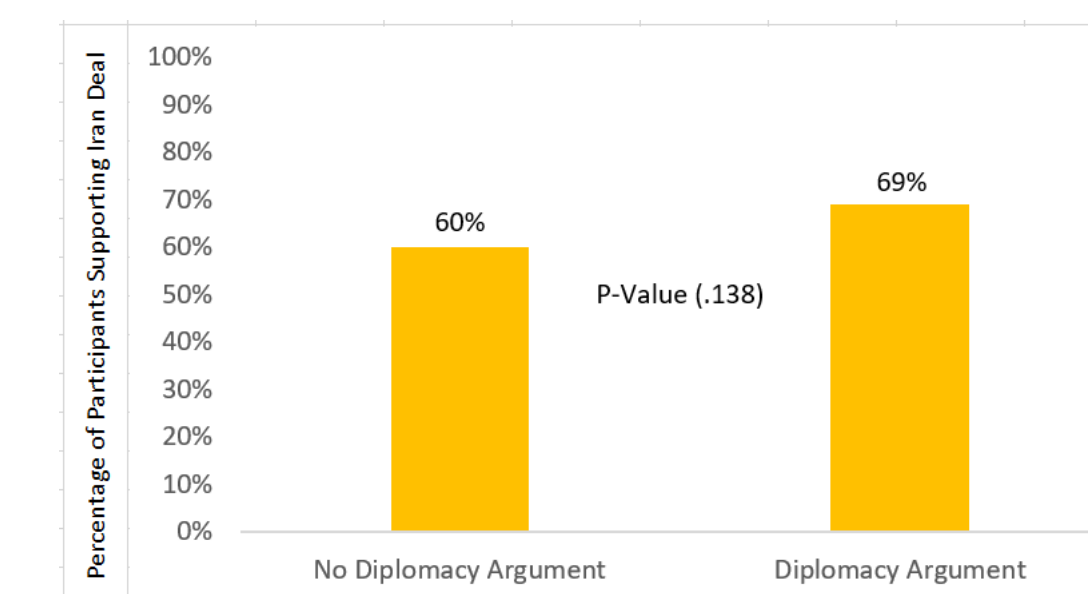
- The percentage of Democrats that were given the cue of Trump supporting the deal shifted down in support
- The percentage of Democrats that were given the cue of Trump not supporting the deal shifted up in support

Figure 3: The Effect of the Trump Cue on Support of Iran Deal among Trump Supporters



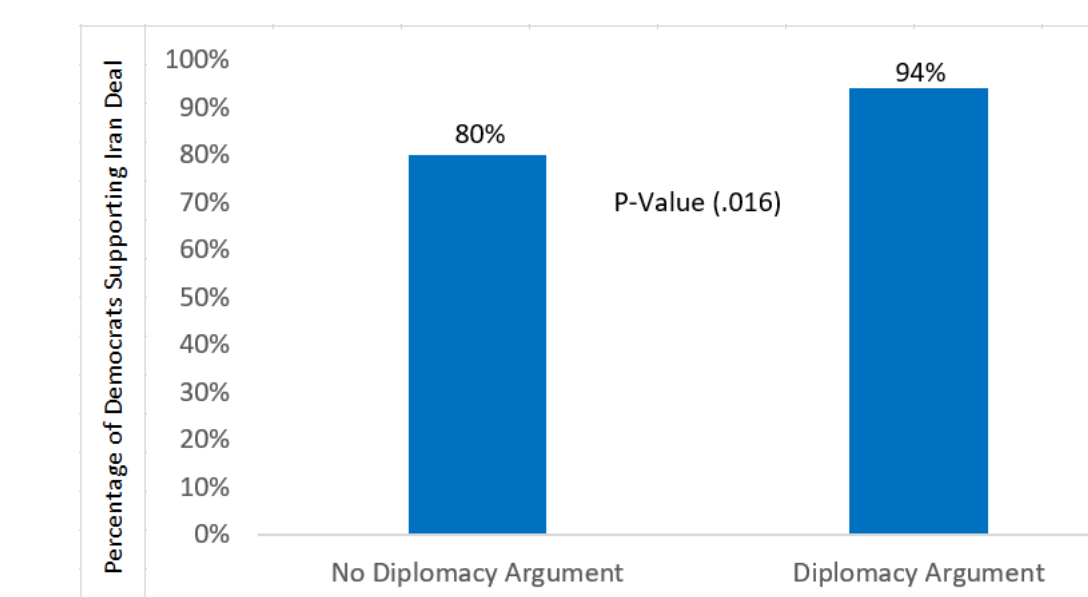
- The percentage of Trump Supporters that were given the cue of Trump supporting the deal shifted up in support
- The percentage of Trump Supporters that were given the cue of Trump not supporting the deal shifted down in support

Figure 4: The Effect of Diplomacy Argument on Support of Iran Deal



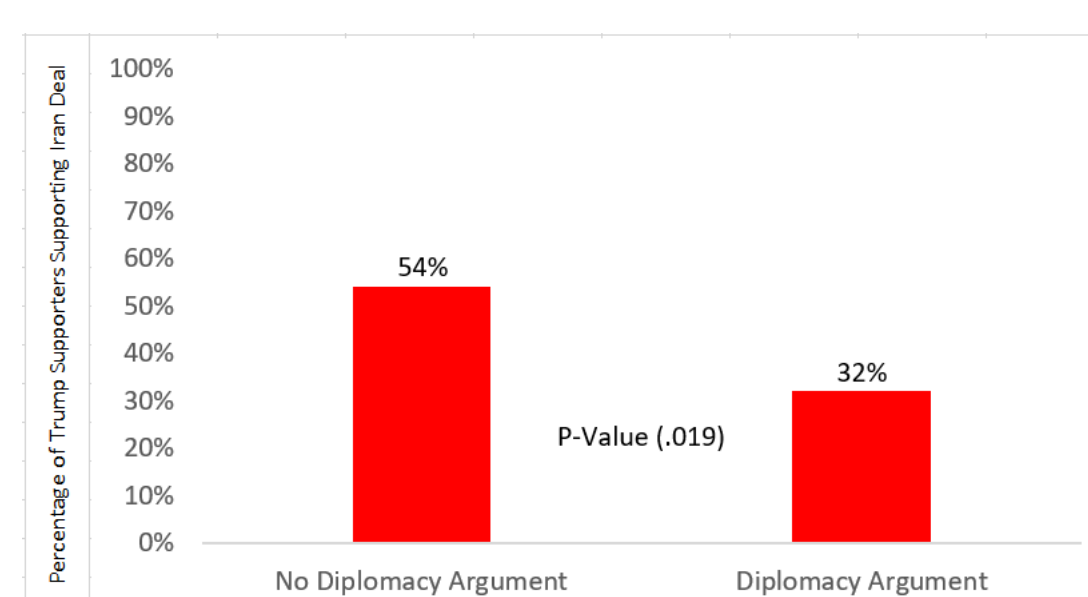
- Those who were not given the argument reported no significant difference in their level or support, than those given the argument.

Figure 5: The Effect of Diplomacy Argument on Support of Iran Deal among Democrats



- The percentage of Democrats that were given the Diplomacy argument shifted up in support

Figure 6: The Effect of Diplomacy Argument on Support of Iran Deal among Trump Supporters



- The percentage of Trump Supporters that were given the Diplomacy argument shifted down in support

Challenges

- This was my first time doing a project like this so I had to learn as I was going.
- This was my first time using SPSS. It was difficult at first to understand the statistics involved in the difference of means tests, but overtime I learned how to properly run these tests to gather my results.
- My data actually showed too many results for me to put on the poster, but I managed to pick the results that had the most impact and possible implications.

Acknowledgements

- I like to thank the SURF staff. They are the real unsung heroes of this program. I cannot thank them enough for the work that they do behind the scenes to keep this program operating smoothly.
- Finally, I would like to thank my advisor Dr. Chris Haynes. Through this project, he has taught me research skills that I will use throughout my academic career. In addition to that, he taught me valuable lessons about hard work and life that I will never forget. I cannot thank him enough for his efforts.

