Transparency Initiative

| TI Disclosure Elements | Answers |
| :--- | :--- |
| 1. Who sponsored the TI Research and who conducted it. If different from the <br> sponsor, the original sources of funding will also be disclosed. | Emerson College |
| 2. The exact wording and presentation of questions and response options whose <br> results are reported. This includes preceding interviewer or respondent <br> instructions and any preceding questions that might reasonably be expected <br> to influence responses to the reported results. | See Below |
| 3. A definition of the population under study and its geographic location. | Registered Voters in lowa who said <br> they were very likely to vote. |
| 4. Dates of data collection. | December 7-10, 2019 |
| 5. A description of the sampling frame(s) and its coverage of the target population, |  |
| including mention of any segment of the target population that is not covered |  |
| by the design. This many include, for example, exclusion of Alaska and Hawaii |  |
| in U.S. surveys; exclusion of specific provinces or rural areas in international |  |
| surveys; and exclusion of non-panel members in panel surveys. If possible the |  |
| estimated size of non-covered segments will be provided. If a size estimate |  |
| cannot be provided, this will be explained. If no frame or list was utilized, this |  |
| will be indicated. |  | | landlines, and a random sample of |
| :--- |
| 17,000 drawn. Voters with only |
| cellphones were not included. The |
| online sample was of 359 registered |
| voters supplied by MTurk and |
| Dynata |,

10. Sample sizes (by sampling frame if more than on was used) and a discussion of the precision of the findings. For probability samples, the estimates of sampling error will be reported, and the discussion will state whether or not the reported margins of sampling error or statistical analyses have been adjusted for the design effect due to weighting, clustering, or other factors. Disclosure requirements for non-probability samples are different because the precision of estimates from such samples is a model-based measure (rather than the average deviation from the population value over all possible samples). Reports of non- probability samples will only provide measures of precision if they are
accompanied by a detailed description of how the underlying model was specified, its assumptions validated and the measure(s) calculated. To avoid confusion, it is best to avoid using the term "margin of error" or "margin of sampling error" in conjunction with non-probability samples.
11. A description of how the weights were calculated, including the variables used and the sources of weighting parameters, if weighted estimates are reported.

The data was weighted based on 2016 voter model of congressional district, gender, age, education, party affiliation.. 2018 vote magnitude was used but new voters were included based on their actual sample (5.9\%) and was based on Aristotle Voter turnout modeling
12. If the results reported are based on multiple samples or multiple modes, the preceding items will be disclosed for each. Reviewer: Type NA if not applicable.
13. Contact for obtaining more information about the study.

The sample consisted of registered voters, $\mathrm{n}=1043$, with a Credibility Interval (CI) similar to a poll's margin of error (MOE) of $+/-3.0$ percentage points.
A screening question was asked if the voter was registered and the voting intention. If the respondent said they were not registered or were not voting, they were eliminated from the sample.

|  | district, gender, age, education, <br> party affiliation.. 2018 vote <br> magnitude was used but new voters <br> were included based on their actual <br> sample (5.9\%) and was based on <br> Aristotle Voter turnout modeling |
| :--- | :--- |
| 12. If the results reported are based on multiple samples or multiple modes, the <br> preceding items will be disclosed for each. Reviewer: Type NA if not applicable. | N/A |
| 13. Contact for obtaining more information about the study. | emersonpolling@emerson.edu |

## Survey Instrument (Online)

1. To start, can you please tell me your gender?

Male
Female
2. What is your party registration?

Democrat
Republican
Independent/other
Not registered to vote (end)
3. Do you approve or disapprove of the job Donald Trump is doing as President?

Approve
Disapprove
Neutral or no opinion
4. Do you approve or disapprove of the job Kim Reynolds is doing as governor?

Approve
Disapprove
Neutral or no opinion
5.Are you going to vote in the Democratic Caucus?

Yes (go to 6)
No (go to 17)
Unsure (go to 17)
6. Of the following Democratic candidates for President, who would you be most likely to support? (randomized)
Cory Booker
Joe Biden (go to 8)
Bernie Sanders (go to 9)
Elizabeth Warren (go to 10)
Pete Buttigieg (go to 11)
Michael Bloomberg
Andrew Yang (go to 13)
Amy Klobuchar (go to 12)
Deval Patrick
Julian Castro

Tulsi Gabbard
Tom Steyer
Michael Bennet
John Delaney
Marianne Williamson
Someone Else (go to 14)
7. Which of the following candidates would be your second choice?

Joe Biden (go to 14)
Bernie Sanders (go to 14)
Elizabeth Warren (go to 14)
Pete Buttigieg (go to 14)
Amy Klobuchar (go to 14)
Andrew Yang (go to 14)
None of these candidates/Not sure (go to 14)
8. Which of the following candidates would be your second choice?

Bernie Sanders (go to 14)
Elizabeth Warren (go to 14)
Pete Buttigieg (go to 14)
Amy Klobuchar (go to 14)
Andrew Yang (go to 14)
None of these candidates/Not sure (go to 14)
9. Which of the following candidates would be your second choice?

Joe Biden (go to 14)
Elizabeth Warren (go to 14)
Pete Buttigieg (go to 14)
Amy Klobuchar (go to 14)
Andrew Yang (go to 14)
None of these candidates/Not sure (go to 14)
10. Which of the following candidates would be your second choice?

Joe Biden (go to 14)
Bernie Sanders (go to 14)
Pete Buttigieg (go to 14)
Amy Klobuchar (go to 14)
Andrew Yang (go to 14)
None of these candidates/Not sure (go to 14)
11. Which of the following candidates would be your second choice?

Joe Biden (go to 14)
Bernie Sanders (go to 14)
Elizabeth Warren (go to 14)
Amy Klobuchar (go to 14)
Andrew Yang (go to 14)
None of these candidates/Not sure (go to 14)
12. Which of the following candidates would be your second choice?

Joe Biden (go to 14)
Bernie Sanders (go to 14)
Elizabeth Warren (go to 14)
Pete Buttigieg (go to 14)
Andrew Yang (go to 14)
None of these candidates/Not sure (go to 14)
13. Which of the following candidates would be your second choice?

Joe Biden
Bernie Sanders
Elizabeth Warren
Pete Buttigieg
Amy Klobuchar
None of these candidates/Not sure
14. Which candidate has the best healthcare policy?

Bernie Sanders
Joe Biden
Elizabeth Warren
Pete Buttigieg
Amy Klobuchar
Andrew Yang

Someone else
15. Which candidate has the best higher education plan?

Bernie Sanders
Joe Biden
Elizabeth Warren
Pete Buttigieg
Amy Klobuchar
Andrew Yang
Someone else
16. Who did you vote for in the Democratic Caucus in 2016?

Hillary Clinton
Bernie Sanders
Someone Else
Did not vote in this primary
17. Now, here is a list of general election match ups for President- please indicate who you would vote for at this time. To start- If the Presidential Election were held today, would you vote for Donald Trump or Joe Biden?
Donald Trump
Joe Biden
Unsure
18. What about Donald Trump or Bernie Sanders?

Donald Trump
Bernie Sanders
Unsure
19. What about Donald Trump or Elizabeth Warren?

Donald Trump
Elizabeth Warren
Unsure
20. What about Donald Trump or Pete Buttigieg?

Donald Trump
Pete Buttigieg
Unsure
21. Who did you vote for in the 2016 election?

Donald Trump
Hillary Clinton
Someone else
Did not vote
22. For statistical purposes only, can you please tell me your ethnicity?

Hispanic or Latino of any race
White or Caucasian
Black or African American
Asian
Other or multiple races
23. What is your age range?

18-29 years
30-49 years
50-64 years
65 or more years
24. What is the highest level of education you have attained?

High school or less
Some college
College graduate
Postgrad or higher
25. Which of the following political ideologies do you most identify as?

Very Liberal
Somewhat Liberal
Moderate
Somewhat Conservative
Very Conservative
26. When it comes to deciding for whom you will vote for president, which one of the following is the single most important issue in deciding for whom you will vote: (randomized)
The economy
Social issues
Health care
Immigration
Gun control

Impeachment
Foreign policy and terrorism
The environment
Education
27. Do you support or oppose impeaching President Trump?

Support
Oppose
Unsure
28. Do you have a union member in your household?

Yes
No
29. Which of the following health care policies are you most supportive of?

Medicare for All
Public Option
Keep as is
Something Else
Unsure
30. Which of the following is your main source of health insurance or coverage?

Plan through you or your spouse's employer?
Plan you purchased yourself
Medicare or medicaid
Somewhere else
Plan through your parents
Don't know
31. What district do you live in?
https://upload.wikimedia.org/wikipedia/commons/thumb/c/c1/Iowa Congressional_Districts\%2
C 113th_Congress.tif/lossless-page1-800px-Iowa_Congressional_Districts\%2C_113th_Congres
s.tif.png

1st District: Rep. Abby Finkenaeur
2nd District: Rep. Dave Loebsack
3rd District: Rep. Cindy Axne
4th District: Rep. Steve King

1. To start, can you please tell me your gender?

Press 1 for Male
Press 2 for Female
2. What is your party affiliation?

Press 1 for Democrat
Press 2 for Republican
Press 3 for Independent/other
Press 4 if you are not registered to vote (end)
3. Do you approve or disapprove of the job Donald Trump is doing as President?

Press 1 for approve
Press 2 for disapprove
Press 3 for neutral or no opinion
4. Do you approve or disapprove of the job Kim Reynolds is doing as Governor?

Press 1 for approve
Press 2 for disapprove
Press 3 for neutral or no opinion
5.Are you going to vote in the Democratic Caucus?

Press 1 for Yes (go to 6)
Press 2 for No (go to 18)
Press 3 for Unsure (go to 18)
6. (IVR). Of the following Democratic candidates for President, who would you be most likely to support?
Press 1 for Cory Booker (go to 8)
Press 2 for Joe Biden (go to 9)
Press 3 for Bernie Sanders (go to 10)
Press 4 for Elizabeth Warren (go to 11)
Press 5 for Pete Buttigieg (go to 12)
Press 6 for Michael Bloomberg (go to 8)
Press 7 for Andrew Yang (go to 14)
Press 8 to hear more candidate names (go to 7)
Press 9 to repeat answer choices
7. Of the following Democratic candidates for President, who would you be most likely to support? (IVR only)
Press 1 for Amy Klobuchar (go to 13)
Press 2 for Deval Patrick (go to 8)
Press 3 for Julian Castro (go to 8)
Press 4 for Tulsi Gabbard (go to 8)
Press 5 for Tom Steyer (go to 8)
Press 6 for Michael Bennet (go to 8)
Press 7 for John Delaney (go to 8)
Press 8 for Marianne Williamson
Press 9 for someone else
Press 0 to repeat answer choices
8. Which of the following candidates would be your second choice?

Press 1 for Joe Biden (go to 15)
Press 2 for Bernie Sanders (go to 15)
Press 3 for Elizabeth Warren (go to 15)
Press 4 for Pete Buttigieg (go to 15)
Press 5 for Amy Klobuchar (go to 15)
Press 6 for Andrew Yang (go to 15)
Press 7 for None of these candidates/Not sure (go to 15)
9. Which of the following candidates would be your second choice?

Press 1 for Bernie Sanders (go to 15)
Press 2 for Elizabeth Warren (go to 15)
Press 3 for Pete Buttigieg (go to 15)
Press 4 for Amy Klobuchar (go to 15)
Press 5 for Andrew Yang (go to 15)
Press 6 for None of these candidates/Not sure (go to 15)
10. Which of the following candidates would be your second choice?

Press 1 for Joe Biden (go to 15)
Press 2 for Elizabeth Warren (go to 15)
Press 3 for Pete Buttigieg (go to 15)
Press 4 for Amy Klobuchar (go to 15)
Press 5 for Andrew Yang (go to 15)
Press 6 for None of these candidates/Not sure (go to 15)
11. Which of the following candidates would be your second choice?

Press 1 for Joe Biden (go to 15)
Press 2 for Bernie Sanders (go to 15)
Press 3 for Pete Buttigieg (go to 15)
Press 4 for Amy Klobuchar (go to 15)
Press 5 for Andrew Yang (go to 15)
Press 6 for None of these candidates/Not sure (go to 15)
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Press 3 for Elizabeth Warren (go to 15)
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Press 5 for Andrew Yang (go to 15)
Press 6 for None of these candidates/Not sure (go to 15)
14. Which of the following candidates would be your second choice?

Press 1 for Joe Biden
Press 2 for Bernie Sanders
Press 3 for Elizabeth Warren
Press 4 for Pete Buttigieg
Press 5 for Amy Klobuchar
Press 6 for None of these candidates/Not sure
15. Which candidate has the best healthcare policy?

Press 1 for Bernie Sanders
Press 2 for Joe Biden
Press 3 for Elizabeth Warren
Press 4 for Pete Buttigieg
Press 5 for Amy Klobuchar
Press 6 for Andrew Yang
Press 7 for Someone else
16. Which candidate has the best higher education plan?

Press 1 for Bernie Sanders
Press 2 for Joe Biden
Press 3 for Elizabeth Warren
Press 4 for Pete Buttigieg
Press 5 for Amy Klobuchar
Press 6 for Andrew Yang
Press 7 for Someone else
17. Who did you vote for in the Democratic Caucus in 2016?

Press 1 for Hillary Clinton
Press 2 for Bernie Sanders
Press 3 for Someone Else
Press 4 if you did not vote in this primary
18. I am now going to read you a list of general election match ups for President- please indicate who you would vote for at this time. To start- If the Presidential Election were held today, would you vote for Donald Trump or Joe Biden?
Press 1 for Donald Trump
Press 2 for Joe Biden
Press 3 for Unsure
19. What about Donald Trump or Bernie Sanders?

Press 1 for Donald Trump
Press 2 for Bernie Sanders
Press 3 for Unsure
20. What about Donald Trump or Elizabeth Warren?

Press 1 for Donald Trump
Press 2 for Elizabeth Warren
Press 3 for Unsure
21. What about Donald Trump or Pete Buttigieg?

Press 1 for Donald Trump
Press 2 for Pete Buttigieg
Press 3 for Unsure
22. Who did you vote for in the 2016 election?

Press 1 for Donald Trump
Press 2 for Hillary Clinton
Press 3 for Someone else
Press 4 if you did not vote
23. For statistical purposes only, can you please tell me your ethnicity?

Press 1 for Hispanic or Latino of any race
Press 2 for White or Caucasian
Press 3 for Black or African American
Press 4 for Asian
Press 5 for other or multiple races
24. What is your age range?

Press 1 for 18-29 years
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Press 3 for 50-64 years
Press 4 for 65 or more years
25. What is the highest level of education you have attained?

Press 1 for high school or less
Press 2 for some college
Press 3 for college graduate
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Press 1 for The economy
Press 2 for Social issues
Press 3 for Health care
Press 4 for Immigration
Press 5 for Gun control
Press 6 for Impeachment

Press 7 for Foreign policy and terrorism
Press 8 for The environment
Press 9 for Education
28. Do you support or oppose impeaching President Trump?

Press 1 for Support
Press 2 for Oppose
Press 3 for Unsure
29. Do you have a union member in your household?

Press 1 for Yes
Press 2 for No
30. Which of the following health care policies are you most supportive of?

Press 1 for Medicare for All
Press 2 for Public Option
Press 3 for Keep as is
Press 4 for Something Else
Press 5 for Unsure
31. Which of the following is your main source of health insurance or coverage?

Press 1 for Plan through you or your spouse's employer
Press 2 for Plan you purchased yourself
Press 3 for Medicare or medicaid
Press 4 for Somewhere else
Press 5 for Plan through your parents
Press 6 for Don't know

