



Iowa State University

Iowa Voter Survey Likely Democratic Caucus Attendees October 18-22, 2019

Overview

This report contains the results of a Civiqs survey of 598 likely Democratic Caucus attendees in Iowa from October 18-22, 2019. The survey was conducted online, among selected members of the Civiqs research panel. Sampled individuals were emailed by Civiqs and responded using a personalized link to the survey at civiqs.com.

Likely Democratic Caucus attendees are respondents who answered that they would "Definitely" or "Probably" attend the Iowa Democratic Caucuses scheduled for February 2020, in question 1, and who identified themselves as Democrats or Independents on a previous Civiqs survey.

The order of the candidate trait questions was rotated across six versions of the questionnaire. Respondents were randomly asked about a different candidate first, on each of the six versions.

The survey results are weighted by age, race, gender, education, party identification, and congressional district to be representative of the population of likely Iowa Democratic Caucus attendees. Demographic data, including self-reported party identification, was collected in previous Civiqs surveys. The general design effect due to weighting is 1.57. The survey has a margin of error of $\pm 5.0\%$ at the 95% confidence level, accounting for the design effect. All survey results in this report are reported as percentages.

Contact

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More information about Civiqs can be found online at civiqs.com/methodology.

Topline Results

1. How likely is it you will attend the Democratic Caucuses scheduled for February of 2020?

Definitely will attend the Democratic Caucuses 69%

Probably will attend the Democratic Caucuses 31%

2. If the Democratic Caucuses were held today, which one of the following candidates would be your first choice?

Elizabeth Warren, U.S. senator from Massachusetts	28%
Pete Buttigieg, mayor of South Bend, Indiana	20%
Bernie Sanders, U.S. senator from Vermont	18%
Joe Biden, former vice president of the United States	12%
Amy Klobuchar, U.S. senator from Minnesota	4%
Kamala Harris, U.S. senator from California	3%
Tom Steyer, businessman	3%
Tulsi Gabbard, U.S. representative from Hawaii	2%
Andrew Yang, businessman	2%
Cory Booker, U.S. Senator from New Jersey	1%
Beto O'Rourke, former U.S. representative from Texas	1%
Michael Bennet, U.S. senator from Colorado	1%
John Delaney, former U.S. representative from Maryland	0%
Julian Castro, former U.S. secretary of Housing and Urban Development	0%
Marianne Williamson, author and activist	0%
Steve Bullock, governor of Montana	0%
Tim Ryan, U.S. representative from Ohio	0%
Unsure	4%

3. If the Democratic Caucuses were held today, which one of the following candidates would be your second choice?

Elizabeth Warren, U.S. senator from Massachusetts	24%
Pete Buttigieg, mayor of South Bend, Indiana	14%
Bernie Sanders, U.S. senator from Vermont	13%
Joe Biden, former vice president of the United States	10%
Amy Klobuchar, U.S. senator from Minnesota	7%
Kamala Harris, U.S. senator from California	6%
Tulsi Gabbard, U.S. representative from Hawaii	5%
Andrew Yang, businessman	4%
Tom Steyer, businessman	4%
Cory Booker, U.S. Senator from New Jersey	3%
Beto O'Rourke, former U.S. representative from Texas	2%
Julian Castro, former U.S. secretary of Housing and Urban Development	1%
Michael Bennet, U.S. senator from Colorado	1%
Steve Bullock, governor of Montana	1%
Tim Ryan, U.S. representative from Ohio	1%
Joe Sestak, former U.S. representative from Pennsylvania	0%
Unsure	5%

4. If there are any other candidates you are considering supporting please enter their name in the box: [OPEN-ENDED RESPONSE]

5. If there is any Democratic candidate you DO NOT want to be the nominee, please enter their name in the box: [OPEN-ENDED RESPONSE]

6. How well does the phrase "he is honest" describe Joe Biden?

Very well	26%
Quite well	37%
Not too well	20%
Not well at all	11%
Don't know	7%

7. How well does the phrase "he provides strong leadership" describe Joe Biden?

Very well	29%
Quite well	32%
Not too well	20%
Not well at all	15%
Don't know	4%

8. How well does the phrase "he is compassionate" describe Joe Biden?

Very well	42%
Quite well	29%
Not too well	13%
Not well at all	10%
Don't know	7%

9. How well does the phrase "he is honest" describe Bernie Sanders?

Very well	56%
Quite well	31%
Not too well	7%
Not well at all	2%
Don't know	4%

10. How well does the phrase "he provides strong leadership" describe Bernie Sanders?

Very well	45%
Quite well	28%
Not too well	17%
Not well at all	4%
Don't know	5%

11. How well does the phrase "he is compassionate" describe Bernie Sanders?

Very well	54%
Quite well	30%
Not too well	8%
Not well at all	3%
Don't know	6%

12. How well does the phrase "she is honest" describe Kamala Harris?

Very well	18%
Quite well	36%
Not too well	15%
Not well at all	14%
Don't know	18%

13. How well does the phrase "she provides strong leadership" describe Kamala Harris?

Very well	27%
Quite well	36%
Not too well	17%
Not well at all	6%
Don't know	14%

14. How well does the phrase "she is compassionate" describe Kamala Harris?

Very well	22%
Quite well	39%
Not too well	14%
Not well at all	9%
Don't know	17%

15. How well does the phrase "he is honest" describe Pete Buttigieg?

Very well	49%
Quite well	27%
Not too well	6%
Not well at all	6%
Don't know	12%

16. How well does the phrase "he provides strong leadership" describe Pete Buttigieg?

Very well	39%
Quite well	31%
Not too well	10%
Not well at all	9%
Don't know	11%

17. How well does the phrase "he is compassionate" describe Pete Buttigieg?

Very well	48%
Quite well	27%
Not too well	7%
Not well at all	6%
Don't know	12%

18. How well does the phrase "she is honest" describe Amy Klobuchar?

Very well	30%
Quite well	32%
Not too well	10%
Not well at all	4%
Don't know	24%

19. How well does the phrase "she provides strong leadership" describe Amy Klobuchar?

Very well	22%
Quite well	29%
Not too well	18%
Not well at all	7%
Don't know	23%

20. How well does the phrase "she is compassionate" describe Amy Klobuchar?

Very well	20%
Quite well	32%
Not too well	16%
Not well at all	8%
Don't know	25%

21. How well does the phrase "she is honest" describe Elizabeth Warren?

Very well	40%
Quite well	36%
Not too well	12%
Not well at all	8%
Don't know	4%

22. How well does the phrase "she provides strong leadership" describe Elizabeth Warren?

Very well	50%
Quite well	33%
Not too well	8%
Not well at all	5%
Don't know	4%

23. How well does the phrase "she is compassionate" describe Elizabeth Warren?

Very well	50%
Quite well	36%
Not too well	5%
Not well at all	4%
Don't know	5%

Crosstabs

1. How likely is it you will attend the Democratic Caucuses scheduled for February of 2020?

	Total	Democrat	Independent	Female	Male	18-34	35-49	50-64	65+
Definitely will	69%	70%	67%	71%	69%	82%	54%	74%	70%
Probably will	31%	30%	33%	29%	31%	18%	46%	26%	30%

	Total	White	Non-White	Non-College	College grad	Postgrad
Definitely will	69%	71%	54%	66%	74%	80%
Probably will	31%	29%	46%	34%	26%	20%

	Total	Caucus Vote:	Warren	Buttigieg	Sanders	Biden	Other	Unsure
Definitely will	69%		75%	62%	73%	70%	67%	61%
Probably will	31%		25%	38%	27%	30%	33%	39%

2. If the Democratic Caucuses were held today, which one of the following candidates would be your first choice?

	Total	Democrat	Independent	Female	Male	18-34	35-49	50-64	65+
Elizabeth Warren	28%	33%	18%	30%	25%	26%	28%	26%	32%
Pete Buttigieg	20%	20%	19%	22%	17%	19%	21%	22%	16%
Bernie Sanders	18%	13%	27%	15%	23%	32%	19%	16%	8%
Joe Biden	12%	11%	13%	12%	11%	6%	12%	11%	17%
Amy Klobuchar	4%	5%	3%	3%	5%	1%	3%	5%	6%
Kamala Harris	3%	5%	1%	4%	3%	2%	3%	7%	2%
Tom Steyer	3%	1%	5%	2%	3%	0%	2%	3%	4%
Tulsi Gabbard	2%	1%	6%	2%	3%	1%	4%	2%	3%
Andrew Yang	2%	1%	4%	1%	3%	6%	0%	1%	1%
Cory Booker	1%	2%	0%	2%	1%	1%	2%	2%	0%
Beto O'Rourke	1%	1%	1%	1%	1%	1%	1%	0%	1%
Michael Bennet	1%	1%	0%	0%	1%	1%	0%	0%	1%
John Delaney	0%	0%	0%	0%	0%	0%	0%	0%	1%
Julian Castro	0%	0%	0%	1%	0%	1%	0%	0%	0%
Marianne Williamson	0%	0%	0%	0%	0%	0%	0%	1%	0%
Steve Bullock	0%	0%	0%	0%	0%	0%	0%	0%	0%
Tim Ryan	0%	0%	0%	0%	0%	0%	1%	0%	0%
Unsure	4%	5%	2%	5%	3%	1%	3%	5%	6%

	Total	White	Non-White	Non-College	College grad	Postgrad
Elizabeth Warren	28%	29%	28%	25%	32%	36%
Pete Buttigieg	20%	21%	9%	20%	18%	22%
Bernie Sanders	18%	18%	16%	23%	14%	7%
Joe Biden	12%	10%	23%	11%	13%	11%
Amy Klobuchar	4%	4%	0%	3%	4%	5%
Kamala Harris	3%	2%	14%	3%	4%	5%
Tom Steyer	3%	3%	0%	2%	2%	3%
Tulsi Gabbard	2%	2%	6%	3%	2%	1%
Andrew Yang	2%	2%	2%	2%	1%	1%
Cory Booker	1%	2%	0%	2%	1%	1%
Beto O'Rourke	1%	1%	0%	0%	3%	0%
Michael Bennet	1%	1%	0%	0%	1%	0%
John Delaney	0%	0%	0%	0%	0%	1%
Julian Castro	0%	0%	0%	0%	0%	0%
Marianne Williamson	0%	0%	0%	0%	0%	0%
Steve Bullock	0%	0%	0%	0%	0%	1%
Tim Ryan	0%	0%	0%	0%	1%	0%
Unsure	4%	4%	2%	4%	4%	7%

	Total	Caucus Vote: Warren	Buttigieg	Sanders	Biden	Other	Unsure
Elizabeth Warren	28%	100%	0%	0%	0%	0%	0%
Pete Buttigieg	20%	0%	100%	0%	0%	0%	0%
Bernie Sanders	18%	0%	0%	100%	0%	0%	0%
Joe Biden	12%	0%	0%	0%	100%	0%	0%
Amy Klobuchar	4%	0%	0%	0%	0%	22%	0%
Kamala Harris	3%	0%	0%	0%	0%	19%	0%
Tom Steyer	3%	0%	0%	0%	0%	14%	0%
Tulsi Gabbard	2%	0%	0%	0%	0%	14%	0%
Andrew Yang	2%	0%	0%	0%	0%	9%	0%
Cory Booker	1%	0%	0%	0%	0%	8%	0%

Beto O'Rourke	1%	0%	0%	0%	0%	5%	0%
Michael Bennet	1%	0%	0%	0%	0%	3%	0%
John Delaney	0%	0%	0%	0%	0%	2%	0%
Julian Castro	0%	0%	0%	0%	0%	2%	0%
Marianne Williamson	0%	0%	0%	0%	0%	1%	0%
Steve Bullock	0%	0%	0%	0%	0%	1%	0%
Tim Ryan	0%	0%	0%	0%	0%	1%	0%
Unsure	4%	0%	0%	0%	0%	0%	100%

3. If the Democratic Caucuses were held today, which one of the following candidates would be your second choice?

	Total	Democrat	Independent	Female	Male	18-34	35-49	50-64	65+
Elizabeth Warren	24%	24%	22%	20%	28%	30%	28%	20%	19%
Pete Buttigieg	14%	16%	9%	18%	8%	6%	12%	15%	19%
Bernie Sanders	13%	11%	17%	12%	16%	14%	17%	13%	9%
Joe Biden	10%	9%	11%	10%	9%	5%	15%	7%	11%
Amy Klobuchar	7%	9%	3%	9%	4%	3%	0%	14%	9%
Kamala Harris	6%	9%	1%	8%	4%	4%	7%	6%	9%
Tulsi Gabbard	5%	3%	9%	3%	8%	12%	3%	4%	3%
Andrew Yang	4%	3%	5%	3%	4%	7%	1%	4%	2%
Tom Steyer	4%	2%	7%	3%	4%	1%	3%	6%	3%
Cory Booker	3%	5%	0%	3%	3%	7%	2%	1%	5%
Beto O'Rourke	2%	1%	3%	2%	1%	3%	2%	0%	1%
Julian Castro	1%	0%	3%	1%	2%	3%	2%	0%	1%
Michael Bennet	1%	1%	0%	1%	1%	1%	0%	1%	1%
Steve Bullock	1%	0%	2%	0%	2%	3%	0%	0%	1%
Tim Ryan	1%	0%	3%	0%	2%	0%	2%	2%	0%
Joe Sestak	0%	0%	0%	0%	0%	0%	0%	0%	0%
Unsure	5%	6%	4%	6%	4%	1%	5%	7%	6%

	Total	White	Non-White	Non-College	College grad	Postgrad
Elizabeth Warren	24%	23%	22%	21%	29%	24%
Pete Buttigieg	14%	14%	10%	11%	16%	16%
Bernie Sanders	13%	13%	12%	16%	9%	10%
Joe Biden	10%	10%	4%	11%	6%	10%
Amy Klobuchar	7%	7%	6%	8%	3%	10%
Kamala Harris	6%	6%	6%	4%	13%	8%
Tulsi Gabbard	5%	4%	14%	7%	0%	3%
Andrew Yang	4%	3%	7%	4%	4%	1%
Tom Steyer	4%	3%	10%	4%	3%	3%
Cory Booker	3%	4%	0%	3%	6%	2%
Beto O'Rourke	2%	1%	6%	2%	1%	1%
Julian Castro	1%	1%	0%	2%	1%	0%
Michael Bennet	1%	1%	0%	1%	1%	1%
Steve Bullock	1%	1%	0%	1%	1%	2%
Tim Ryan	1%	1%	0%	2%	0%	0%
Joe Sestak	0%	0%	0%	0%	0%	0%
Unsure	5%	6%	2%	4%	6%	9%

	Total	Caucus Vote:	Warren	Buttigieg	Sanders	Biden	Other	Unsure
Elizabeth Warren	24%		5%	37%	40%	34%	22%	0%
Pete Buttigieg	14%		20%	1%	3%	24%	23%	5%
Bernie Sanders	13%		25%	6%	14%	6%	8%	6%
Joe Biden	10%		11%	16%	8%	1%	11%	0%
Amy Klobuchar	7%		6%	13%	3%	8%	5%	4%
Kamala Harris	6%		16%	7%	0%	0%	3%	0%
Tulsi Gabbard	5%		0%	0%	20%	1%	6%	0%
Andrew Yang	4%		2%	2%	3%	7%	6%	7%
Tom Steyer	4%		2%	5%	4%	9%	1%	0%
Cory Booker	3%		6%	3%	1%	0%	5%	0%
Beto O'Rourke	2%		0%	2%	1%	2%	3%	0%
Julian Castro	1%		3%	0%	2%	0%	0%	0%

Michael Bennet	1%	1%	1%	0%	2%	0%	0%
Steve Bullock	1%	1%	0%	0%	0%	4%	0%
Tim Ryan	1%	0%	3%	0%	4%	0%	0%
Joe Sestak	0%	0%	0%	0%	0%	0%	0%
Unsure	5%	2%	4%	0%	1%	3%	78%

6. How well does the phrase "he is honest" describe Joe Biden?

	Total	Democrat	Independent	Female	Male	18-34	35-49	50-64	65+
Very well	26%	28%	21%	28%	23%	7%	28%	27%	39%
Quite well	37%	41%	27%	39%	33%	34%	32%	45%	35%
Not too well	20%	17%	26%	19%	22%	32%	21%	14%	14%
Not well at all	11%	6%	20%	8%	15%	20%	12%	7%	6%
Don't know	7%	7%	6%	7%	7%	6%	6%	8%	7%

	Total	White	Non-White	Non-College	College grad	Postgrad
Very well	26%	26%	21%	27%	24%	26%
Quite well	37%	39%	24%	33%	45%	36%
Not too well	20%	19%	20%	20%	19%	23%
Not well at all	11%	9%	28%	13%	6%	10%
Don't know	7%	7%	7%	8%	6%	5%

	Total	Caucus Vote:	Warren	Buttigieg	Sanders	Biden	Other	Unsure
Very well	26%		25%	19%	5%	78%	22%	36%
Quite well	37%		38%	48%	23%	22%	42%	45%
Not too well	20%		24%	24%	33%	0%	12%	5%
Not well at all	11%		6%	4%	33%	0%	12%	0%
Don't know	7%		7%	6%	7%	0%	11%	14%

7. How well does the phrase "he provides strong leadership" describe Joe Biden?

	Total	Democrat	Independent	Female	Male	18-34	35-49	50-64	65+
Very well	29%	30%	27%	29%	30%	20%	30%	30%	35%
Quite well	32%	33%	29%	34%	29%	24%	30%	39%	34%
Not too well	20%	23%	14%	20%	19%	20%	25%	16%	17%
Not well at all	15%	10%	24%	12%	19%	34%	11%	8%	9%
Don't know	4%	4%	6%	5%	3%	2%	5%	6%	5%

	Total	White	Non-White	Non-College	College grad	Postgrad
Very well	29%	29%	26%	30%	30%	23%
Quite well	32%	34%	14%	29%	37%	37%
Not too well	20%	20%	13%	18%	23%	23%
Not well at all	15%	13%	40%	19%	7%	12%
Don't know	4%	4%	8%	5%	4%	5%

	Total	Caucus Vote:	Warren	Buttigieg	Sanders	Biden	Other	Unsure
Very well	29%		19%	26%	9%	84%	33%	31%
Quite well	32%		40%	43%	12%	16%	33%	60%
Not too well	20%		24%	22%	33%	0%	13%	5%
Not well at all	15%		13%	5%	42%	0%	13%	0%
Don't know	4%		5%	5%	4%	0%	8%	5%

8. How well does the phrase "he is compassionate" describe Joe Biden?

	Total	Democrat	Independent	Female	Male	18-34	35-49	50-64	65+
Very well	42%	48%	29%	46%	35%	12%	41%	50%	60%
Quite well	29%	29%	27%	29%	29%	27%	28%	32%	27%
Not too well	13%	9%	22%	12%	15%	26%	15%	9%	4%
Not well at all	10%	8%	13%	7%	14%	26%	6%	5%	4%
Don't know	7%	6%	9%	7%	7%	9%	10%	4%	5%

	Total	White	Non-White	Non-College	College grad	Postgrad
Very well	42%	42%	34%	41%	41%	45%
Quite well	29%	30%	13%	26%	33%	33%
Not too well	13%	12%	18%	14%	13%	10%
Not well at all	10%	9%	22%	12%	6%	8%
Don't know	7%	6%	14%	7%	7%	3%

	Total	Caucus Vote:	Warren	Buttigieg	Sanders	Biden	Other	Unsure
Very well	42%		39%	45%	11%	82%	47%	47%
Quite well	29%		33%	37%	17%	12%	30%	51%
Not too well	13%		8%	13%	35%	6%	6%	2%
Not well at all	10%		11%	1%	29%	0%	6%	0%
Don't know	7%		8%	5%	9%	0%	11%	0%

9. How well does the phrase "he is honest" describe Bernie Sanders?

	Total	Democrat	Independent	Female	Male	18-34	35-49	50-64	65+
Very well	56%	56%	56%	55%	59%	62%	60%	50%	53%
Quite well	31%	29%	34%	31%	30%	30%	28%	32%	32%
Not too well	7%	8%	6%	7%	8%	6%	7%	11%	6%
Not well at all	2%	1%	2%	1%	2%	1%	2%	2%	2%
Don't know	4%	5%	2%	6%	2%	2%	2%	6%	7%

	Total	White	Non-White	Non-College	College grad	Postgrad
Very well	56%	57%	43%	56%	56%	54%
Quite well	31%	30%	41%	30%	32%	30%
Not too well	7%	8%	6%	7%	7%	10%
Not well at all	2%	1%	9%	1%	1%	3%
Don't know	4%	5%	1%	5%	3%	3%

	Total	Caucus Vote:	Warren	Buttigieg	Sanders	Biden	Other	Unsure
Very well	56%		62%	41%	95%	34%	40%	37%
Quite well	31%		31%	41%	4%	39%	39%	44%
Not too well	7%		5%	10%	0%	16%	9%	14%
Not well at all	2%		0%	0%	0%	7%	4%	0%
Don't know	4%		2%	8%	1%	4%	7%	5%

10. How well does the phrase "he provides strong leadership" describe Bernie Sanders?

	Total	Democrat	Independent	Female	Male	18-34	35-49	50-64	65+
Very well	45%	44%	49%	43%	50%	52%	45%	47%	39%
Quite well	28%	29%	27%	29%	28%	27%	33%	20%	34%
Not too well	17%	17%	16%	17%	17%	16%	17%	19%	15%
Not well at all	4%	4%	3%	4%	4%	4%	5%	4%	3%
Don't know	5%	6%	4%	7%	2%	1%	1%	10%	8%

	Total	White	Non-White	Non-College	College grad	Postgrad
Very well	45%	48%	16%	53%	36%	31%
Quite well	28%	27%	45%	23%	37%	35%
Not too well	17%	16%	19%	15%	20%	21%
Not well at all	4%	3%	14%	3%	5%	8%
Don't know	5%	5%	6%	6%	2%	4%

	Total	Caucus Vote:	Warren	Buttigieg	Sanders	Biden	Other	Unsure
Very well	45%		46%	23%	94%	32%	31%	25%
Quite well	28%		33%	31%	5%	24%	43%	36%
Not too well	17%		13%	35%	1%	24%	13%	29%
Not well at all	4%		3%	1%	0%	11%	8%	4%
Don't know	5%		5%	9%	0%	8%	5%	5%

11. How well does the phrase "he is compassionate" describe Bernie Sanders?

	Total	Democrat	Independent	Female	Male	18-34	35-49	50-64	65+
Very well	54%	50%	63%	51%	58%	60%	63%	50%	42%
Quite well	30%	31%	26%	31%	28%	31%	25%	28%	36%
Not too well	8%	10%	4%	8%	8%	7%	4%	10%	10%
Not well at all	3%	2%	3%	3%	2%	0%	4%	3%	2%
Don't know	6%	6%	4%	7%	4%	2%	3%	9%	9%

	Total	White	Non-White	Non-College	College grad	Postgrad
Very well	54%	54%	43%	58%	50%	46%
Quite well	30%	30%	29%	27%	34%	34%
Not too well	8%	8%	10%	7%	11%	8%
Not well at all	3%	1%	15%	2%	2%	7%
Don't know	6%	6%	3%	6%	4%	6%

	Total	Caucus Vote:	Warren	Buttigieg	Sanders	Biden	Other	Unsure
Very well	54%		54%	36%	95%	43%	42%	32%
Quite well	30%		32%	41%	3%	25%	38%	59%
Not too well	8%		8%	12%	0%	16%	9%	5%
Not well at all	3%		1%	0%	0%	9%	6%	0%
Don't know	6%		5%	11%	2%	6%	5%	5%

12. How well does the phrase "she is honest" describe Kamala Harris?

	Total	Democrat	Independent	Female	Male	18-34	35-49	50-64	65+
Very well	18%	22%	9%	20%	15%	8%	13%	23%	27%
Quite well	36%	36%	35%	40%	31%	26%	36%	44%	37%
Not too well	15%	15%	16%	10%	22%	18%	22%	11%	11%
Not well at all	14%	8%	25%	10%	18%	37%	10%	7%	4%
Don't know	18%	19%	15%	20%	14%	12%	20%	15%	22%

	Total	White	Non-White	Non-College	College grad	Postgrad
Very well	18%	18%	12%	16%	20%	19%
Quite well	36%	37%	34%	31%	43%	46%
Not too well	15%	16%	3%	15%	18%	12%
Not well at all	14%	12%	31%	19%	4%	7%
Don't know	18%	17%	20%	18%	16%	16%

	Total	Caucus Vote:	Warren	Buttigieg	Sanders	Biden	Other	Unsure
Very well	18%		27%	16%	2%	23%	19%	17%
Quite well	36%		39%	42%	25%	31%	31%	59%
Not too well	15%		10%	15%	21%	9%	24%	2%
Not well at all	14%		3%	9%	33%	19%	15%	0%
Don't know	18%		22%	17%	19%	18%	10%	22%

13. How well does the phrase "she provides strong leadership" describe Kamala Harris?

	Total	Democrat	Independent	Female	Male	18-34	35-49	50-64	65+
Very well	27%	30%	19%	33%	18%	17%	24%	30%	34%
Quite well	36%	40%	29%	39%	33%	30%	39%	37%	38%
Not too well	17%	12%	29%	11%	26%	29%	19%	13%	10%
Not well at all	6%	5%	6%	2%	10%	12%	6%	2%	3%
Don't know	14%	13%	17%	16%	12%	12%	13%	17%	15%

	Total	White	Non-White	Non-College	College grad	Postgrad
Very well	27%	27%	24%	24%	29%	32%
Quite well	36%	37%	31%	30%	48%	40%
Not too well	17%	17%	19%	23%	7%	10%
Not well at all	6%	6%	7%	7%	3%	3%
Don't know	14%	14%	18%	15%	13%	14%

	Total	Caucus Vote:	Warren	Buttigieg	Sanders	Biden	Other	Unsure
Very well	27%		40%	27%	4%	25%	30%	25%
Quite well	36%		34%	40%	35%	51%	26%	46%
Not too well	17%		9%	19%	28%	8%	24%	11%
Not well at all	6%		1%	4%	15%	6%	6%	0%
Don't know	14%		16%	11%	18%	10%	14%	19%

14. How well does the phrase "she is compassionate" describe Kamala Harris?

	Total	Democrat	Independent	Female	Male	18-34	35-49	50-64	65+
Very well	22%	25%	15%	28%	14%	10%	22%	28%	24%
Quite well	39%	39%	38%	38%	40%	32%	43%	39%	40%
Not too well	14%	13%	15%	11%	19%	21%	14%	10%	12%
Not well at all	9%	6%	14%	4%	15%	18%	8%	7%	5%
Don't know	17%	16%	18%	19%	13%	18%	13%	16%	19%

	Total	White	Non-White	Non-College	College grad	Postgrad
Very well	22%	20%	22%	22%	19%	26%
Quite well	39%	39%	38%	36%	44%	39%
Not too well	14%	16%	1%	12%	20%	13%
Not well at all	9%	8%	18%	12%	3%	6%
Don't know	17%	16%	21%	17%	14%	17%

	Total	Caucus Vote:	Warren	Buttigieg	Sanders	Biden	Other	Unsure
Very well	22%		27%	20%	6%	24%	30%	22%
Quite well	39%		40%	43%	28%	47%	31%	61%
Not too well	14%		12%	19%	20%	7%	12%	3%
Not well at all	9%		1%	6%	29%	0%	11%	0%
Don't know	17%		19%	11%	18%	21%	16%	14%

15. How well does the phrase "he is honest" describe Pete Buttigieg?

	Total	Democrat	Independent	Female	Male	18-34	35-49	50-64	65+
Very well	49%	58%	32%	55%	42%	33%	51%	53%	58%
Quite well	27%	24%	33%	25%	31%	24%	26%	28%	32%
Not too well	6%	3%	10%	5%	6%	10%	7%	4%	2%
Not well at all	6%	4%	11%	4%	9%	19%	4%	3%	0%
Don't know	12%	11%	14%	11%	12%	14%	13%	11%	7%

	Total	White	Non-White	Non-College	College grad	Postgrad
Very well	49%	51%	30%	48%	49%	58%
Quite well	27%	27%	26%	29%	26%	21%
Not too well	6%	5%	13%	4%	9%	5%
Not well at all	6%	5%	18%	8%	3%	5%
Don't know	12%	12%	14%	11%	13%	12%

	Total	Caucus Vote:	Warren	Buttigieg	Sanders	Biden	Other	Unsure
Very well	49%		43%	88%	15%	63%	44%	39%
Quite well	27%		36%	10%	25%	26%	34%	41%
Not too well	6%		5%	0%	15%	0%	7%	2%
Not well at all	6%		5%	0%	17%	1%	8%	0%
Don't know	12%		11%	3%	28%	10%	7%	18%

16. How well does the phrase "he provides strong leadership" describe Pete Buttigieg?

	Total	Democrat	Independent	Female	Male	18-34	35-49	50-64	65+
Very well	39%	45%	29%	44%	34%	28%	44%	42%	42%
Quite well	31%	33%	26%	31%	30%	19%	28%	32%	41%
Not too well	10%	8%	14%	8%	12%	16%	13%	5%	5%
Not well at all	9%	4%	19%	7%	13%	27%	4%	7%	2%
Don't know	11%	11%	12%	11%	11%	10%	11%	13%	9%

	Total	White	Non-White	Non-College	College grad	Postgrad
Very well	39%	42%	26%	40%	38%	41%
Quite well	31%	31%	25%	28%	35%	34%
Not too well	10%	8%	11%	11%	9%	7%
Not well at all	9%	8%	27%	12%	4%	8%
Don't know	11%	11%	11%	10%	15%	9%

	Total	Caucus Vote:	Warren	Buttigieg	Sanders	Biden	Other	Unsure
Very well	39%		31%	82%	13%	47%	31%	25%
Quite well	31%		39%	14%	18%	38%	42%	46%
Not too well	10%		13%	3%	14%	6%	11%	0%
Not well at all	9%		4%	0%	35%	0%	8%	0%
Don't know	11%		13%	2%	20%	9%	7%	28%

17. How well does the phrase "he is compassionate" describe Pete Buttigieg?

	Total	Democrat	Independent	Female	Male	18-34	35-49	50-64	65+
Very well	48%	54%	35%	50%	46%	38%	54%	50%	47%
Quite well	27%	26%	29%	27%	28%	19%	24%	29%	37%
Not too well	7%	3%	14%	5%	9%	14%	6%	6%	2%
Not well at all	6%	4%	11%	6%	7%	17%	4%	4%	2%
Don't know	12%	12%	11%	12%	10%	12%	12%	11%	11%

	Total	White	Non-White	Non-College	College grad	Postgrad
Very well	48%	49%	34%	49%	44%	49%
Quite well	27%	27%	26%	25%	33%	29%
Not too well	7%	7%	11%	8%	5%	7%
Not well at all	6%	5%	19%	8%	4%	6%
Don't know	12%	12%	11%	11%	14%	9%

	Total	Caucus Vote:	Warren	Buttigieg	Sanders	Biden	Other	Unsure
Very well	48%		40%	85%	20%	55%	45%	37%
Quite well	27%		33%	12%	20%	35%	35%	44%
Not too well	7%		8%	0%	16%	1%	8%	0%
Not well at all	6%		4%	0%	21%	0%	7%	0%
Don't know	12%		15%	3%	23%	9%	4%	18%

18. How well does the phrase "she is honest" describe Amy Klobuchar?

	Total	Democrat	Independent	Female	Male	18-34	35-49	50-64	65+
Very well	30%	33%	26%	33%	27%	17%	15%	40%	51%
Quite well	32%	32%	31%	30%	35%	34%	35%	29%	28%
Not too well	10%	7%	16%	7%	15%	19%	13%	7%	5%
Not well at all	4%	4%	4%	2%	6%	9%	5%	1%	1%
Don't know	24%	24%	23%	29%	17%	22%	33%	23%	16%

	Total	White	Non-White	Non-College	College grad	Postgrad
Very well	30%	32%	15%	28%	31%	39%
Quite well	32%	31%	33%	32%	34%	25%
Not too well	10%	10%	18%	12%	8%	7%
Not well at all	4%	3%	8%	4%	4%	3%
Don't know	24%	24%	26%	23%	24%	25%

	Total	Caucus Vote:	Warren	Buttigieg	Sanders	Biden	Other	Unsure
Very well	30%		32%	44%	5%	41%	33%	29%
Quite well	32%		32%	35%	30%	36%	24%	45%
Not too well	10%		6%	5%	23%	0%	17%	8%
Not well at all	4%		4%	0%	12%	0%	1%	0%
Don't know	24%		26%	16%	30%	23%	25%	19%

19. How well does the phrase "she provides strong leadership" describe Amy Klobuchar?

	Total	Democrat	Independent	Female	Male	18-34	35-49	50-64	65+
Very well	22%	25%	16%	24%	20%	11%	15%	29%	34%
Quite well	29%	32%	24%	31%	27%	18%	25%	34%	40%
Not too well	18%	13%	30%	15%	23%	37%	21%	13%	5%
Not well at all	7%	7%	7%	5%	10%	13%	10%	2%	3%
Don't know	23%	24%	22%	26%	19%	21%	29%	22%	18%

	Total	White	Non-White	Non-College	College grad	Postgrad
Very well	22%	24%	8%	22%	19%	28%
Quite well	29%	30%	18%	26%	36%	28%
Not too well	18%	17%	32%	21%	14%	17%
Not well at all	7%	6%	9%	7%	6%	7%
Don't know	23%	22%	33%	23%	24%	20%

	Total	Caucus Vote:	Warren	Buttigieg	Sanders	Biden	Other	Unsure
Very well	22%		25%	25%	4%	31%	29%	22%
Quite well	29%		32%	33%	20%	35%	26%	34%
Not too well	18%		17%	18%	26%	11%	19%	16%
Not well at all	7%		5%	3%	20%	0%	7%	0%
Don't know	23%		21%	21%	31%	23%	19%	29%

20. How well does the phrase "she is compassionate" describe Amy Klobuchar?

	Total	Democrat	Independent	Female	Male	18-34	35-49	50-64	65+
Very well	20%	23%	14%	22%	17%	8%	9%	32%	32%
Quite well	32%	33%	28%	32%	30%	17%	35%	27%	46%
Not too well	16%	12%	23%	10%	22%	24%	21%	12%	5%
Not well at all	8%	8%	9%	7%	11%	25%	7%	3%	1%
Don't know	25%	24%	26%	28%	20%	25%	29%	27%	16%

	Total	White	Non-White	Non-College	College grad	Postgrad
Very well	20%	21%	5%	21%	19%	18%
Quite well	32%	32%	26%	31%	30%	38%
Not too well	16%	15%	13%	16%	15%	14%
Not well at all	8%	7%	23%	9%	8%	7%
Don't know	25%	24%	33%	23%	28%	23%

	Total	Caucus Vote:	Warren	Buttigieg	Sanders	Biden	Other	Unsure
Very well	20%		17%	24%	7%	34%	24%	21%
Quite well	32%		34%	36%	16%	37%	31%	52%
Not too well	16%		12%	19%	23%	6%	17%	10%
Not well at all	8%		10%	2%	25%	0%	3%	0%
Don't know	25%		27%	19%	29%	23%	25%	17%

21. How well does the phrase "she is honest" describe Elizabeth Warren?

	Total	Democrat	Independent	Female	Male	18-34	35-49	50-64	65+
Very well	40%	48%	23%	42%	36%	31%	38%	42%	47%
Quite well	36%	33%	43%	34%	39%	37%	37%	35%	35%
Not too well	12%	12%	11%	11%	14%	11%	15%	11%	10%
Not well at all	8%	3%	18%	7%	10%	20%	5%	7%	2%
Don't know	4%	4%	4%	6%	2%	1%	6%	4%	5%

	Total	White	Non-White	Non-College	College grad	Postgrad
Very well	40%	40%	39%	37%	42%	48%
Quite well	36%	36%	35%	34%	41%	37%
Not too well	12%	13%	0%	13%	11%	7%
Not well at all	8%	8%	17%	11%	3%	5%
Don't know	4%	4%	9%	5%	3%	3%

	Total	Caucus Vote:	Warren	Buttigieg	Sanders	Biden	Other	Unsure
Very well	40%		76%	26%	14%	40%	26%	38%
Quite well	36%		23%	42%	47%	40%	35%	34%
Not too well	12%		1%	18%	17%	13%	15%	12%
Not well at all	8%		0%	5%	20%	3%	17%	1%
Don't know	4%		0%	8%	1%	5%	6%	14%

22. How well does the phrase "she provides strong leadership" describe Elizabeth Warren?

	Total	Democrat	Independent	Female	Male	18-34	35-49	50-64	65+
Very well	50%	56%	39%	55%	44%	43%	51%	49%	58%
Quite well	33%	31%	35%	30%	36%	31%	33%	33%	33%
Not too well	8%	6%	13%	8%	9%	11%	10%	9%	3%
Not well at all	5%	2%	9%	2%	8%	12%	2%	4%	1%
Don't know	4%	4%	3%	4%	4%	3%	3%	4%	6%

	Total	White	Non-White	Non-College	College grad	Postgrad
Very well	50%	50%	45%	46%	54%	62%
Quite well	33%	34%	27%	32%	34%	29%
Not too well	8%	9%	7%	11%	5%	4%
Not well at all	5%	3%	17%	6%	2%	4%
Don't know	4%	4%	3%	5%	4%	1%

	Total	Caucus Vote:	Warren	Buttigieg	Sanders	Biden	Other	Unsure
Very well	50%		89%	43%	23%	41%	35%	37%
Quite well	33%		11%	37%	50%	36%	37%	51%
Not too well	8%		0%	9%	9%	18%	17%	2%
Not well at all	5%		0%	2%	15%	2%	7%	0%
Don't know	4%		0%	9%	4%	3%	4%	10%

23. How well does the phrase "she is compassionate" describe Elizabeth Warren?

	Total	Democrat	Independent	Female	Male	18-34	35-49	50-64	65+
Very well	50%	56%	38%	56%	43%	44%	52%	50%	55%
Quite well	36%	35%	37%	32%	41%	34%	38%	37%	35%
Not too well	5%	3%	11%	5%	6%	16%	2%	2%	4%
Not well at all	4%	2%	8%	2%	6%	3%	4%	5%	2%
Don't know	5%	4%	6%	5%	5%	3%	5%	6%	5%

	Total	White	Non-White	Non-College	College grad	Postgrad
Very well	50%	49%	53%	46%	56%	59%
Quite well	36%	38%	27%	38%	32%	30%
Not too well	5%	5%	7%	7%	5%	1%
Not well at all	4%	3%	10%	4%	2%	5%
Don't know	5%	5%	3%	5%	4%	5%

	Total	Caucus Vote:	Warren	Buttigieg	Sanders	Biden	Other	Unsure
Very well	50%		84%	45%	17%	51%	39%	38%
Quite well	36%		15%	40%	57%	41%	39%	44%
Not too well	5%		0%	5%	15%	4%	7%	0%
Not well at all	4%		0%	3%	9%	1%	7%	0%
Don't know	5%		1%	7%	2%	3%	8%	18%

Demographics: Likely Caucusgoers

Party ID

Democrat 68%
Independent 32%

Gender

Female 56%
Male 44%

Age

18-34 21%
35-49 26%
50-64 28%
65+ 25%

Race

White 91%
Non-White 9%

Education

Non-College 62%
College grad 26%
Postgrad 12%

Congressional district

IA-1 27%
IA-2 27%
IA-3 25%
IA-4 21%