



OVERVIEW

The study was conducted for CNN via telephone by SSRS, an independent research company. Interviews were conducted from December 4, 2019 to December 8, 2019 among a sample of **1,203** respondents who live in California. The landline total respondents were **461** and there were **742** cell phone respondents. The margin of sampling error for total respondents is +/-3.4 at the 95% confidence level. The design effect is 1.42. For results among the 508 respondents who are likely to vote in the Democratic primary the margin of sampling error is +/-5.2 and for results among the 298 respondents who are likely to vote in the Republican primary it is +/-6.7. More information about SSRS can be obtained by visiting www.ssrs.com.

Question text noted in parentheses was rotated or randomized. Values less than 0.5 percent are indicated by an asterisk (*).

NOTE ABOUT CROSSTABS

Interviews were conducted among a representative sample of the adult population, age 18 or older, of California. Members of demographic groups not shown in the published crosstabs are represented in the results for each question in the poll. Crosstabs on the pages that follow only include results for subgroups with a minimum n=125 unweighted cases. Results for subgroups with fewer than n=125 unweighted cases are not displayed and instead are denoted with "SN" because samples of that size carry larger margins of sampling error and can be too small to be projectable with confidence to their true values in the population.

EMBARGOED FOR RELEASE: Wednesday, December 11 at 12:00 p.m.



P9. How enthusiastic would you say you are about voting for president in next year's election -- extremely enthusiastic, very enthusiastic, somewhat enthusiastic, not too enthusiastic, or not at all enthusiastic?

Total Respondents	Extremely enthusiastic	Very enthusiastic	Somewhat enthusiastic	Not too enthusiastic	Not at all enthusiastic	No opinion
December 4-8, 2019	34%	26%	20%	8%	10%	2%
December 4-8, 2019 (RV)	41%	29%	18%	6%	4%	2%

Likely Democratic primary voters	Extremely enthusiastic	Very enthusiastic	Somewhat enthusiastic	Not too enthusiastic	Not at all enthusiastic	No opinion
December 4-8, 2019	49%	31%	14%	4%	1%	1%

Likely Republican primary voters	Extremely enthusiastic	Very enthusiastic	Somewhat enthusiastic	Not too enthusiastic	Not at all enthusiastic	No opinion
December 4-8, 2019	42%	32%	18%	4%	3%	2%



(Respondents who are likely to vote in the Democratic primary, N=508)

DP1. I'm going to read a list of people who are running for the Democratic nomination for president in 2020. After I read all the names, please tell me which of those candidates you would be most likely to support for the Democratic nomination for president in 2020, or if you would support someone else. [NAMES READ IN RANDOM ORDER]

	December 4-8, 2019 (LV)
Joe Biden	21%
Bernie Sanders	20%
Elizabeth Warren	17%
Pete Buttigieg	9%
Andrew Yang	6%
Michael Bloomberg	5%
Cory Booker	3%
Tulsi Gabbard	2%
Amy Klobuchar	2%
Julian Castro	1%
Tom Steyer	1%
Michael Bennet	*
John Delaney	*
Deval Patrick	0%
Marianne Williamson	0%
Someone else (vol.)	*
None/No one (vol.)	1%
No opinion	11%

(Respondents who are likely to vote in the Democratic primary and chose a candidate to support for the nomination for president in 2020, N=440)

Q5. Would you say you will definitely support that candidate, or is it possible you might change your mind?

	Definitely support	Might change mind	No opinion
December 4-8, 2019 (LV)	47%	52%	1%

(Respondents who are likely to vote in the Democratic primary, N=508)

DP1/Q5 COMBO TABLE

	Definitely support that candidate	Might change mind	No first choice
December 4-8, 2019 (LV)	47%	41%	13%



(Respondents who are likely to vote in the Democratic primary, N=508)

Q6. Regardless of who you may support, which Democratic candidate for president do you think can best handle (INSERT ITEM)? [ISSUES READ IN RANDOM ORDER; NAMES READ IN RANDOM ORDER]

SUMMARY TABLE:

December 4-8, 2019 (LV)	Health care	The climate crisis	Gun policy	The economy	Immigration
Joe Biden	20%	18%	17%	23%	21%
Bernie Sanders	28%	27%	18%	19%	20%
Elizabeth Warren	17%	17%	16%	16%	13%
Pete Buttigieg	7%	6%	7%	7%	8%
Andrew Yang	5%	4%	4%	8%	4%
Michael Bloomberg	3%	3%	5%	9%	1%
Cory Booker	1%	2%	4%	1%	1%
Tulsi Gabbard	1%	1%	2%	1%	3%
Amy Klobuchar	2%	2%	2%	2%	2%
Julian Castro	*	*	1%	1%	5%
Tom Steyer	*	3%	*	1%	*
Michael Bennet	*	*	0%	*	*
John Delaney	1%	1%	*	0%	*
Deval Patrick	*	0%	0%	*	0%
Marianne Williamson	0%	*	*	0%	0%
Someone else (vol.)	0%	0%	*	*	*
Any of them/All of them (vol.)	2%	2%	4%	2%	4%
None of them/No one (vol.)	3%	3%	6%	3%	6%
Don't know/Undecided/Refused (vol.)	9%	9%	12%	8%	11%



(Respondents who are likely to vote in the Democratic primary, N=508)

Health care	December 4-8, 2019 (LV)
Bernie Sanders	28%
Joe Biden	20%
Elizabeth Warren	17%
Pete Buttigieg	7%
Andrew Yang	5%
Michael Bloomberg	3%
Amy Klobuchar	2%
Cory Booker	1%
John Delaney	1%
Tulsi Gabbard	1%
Michael Bennet	*
Julian Castro	*
Deval Patrick	*
Tom Steyer	*
Marianne Williamson	0%
Someone else (vol.)	0%
Any of them/All of them (vol.)	2%
None of them/No one (vol.)	3%
Don't know/Undecided/Refused (vol.)	9%



(Respondents who are likely to vote in the Democratic primary, N=508)

The climate crisis	December 4-8, 2019 (LV)
Bernie Sanders	27%
Joe Biden	18%
Elizabeth Warren	17%
Pete Buttigieg	6%
Andrew Yang	4%
Michael Bloomberg	3%
Tom Steyer	3%
Cory Booker	2%
Amy Klobuchar	2%
John Delaney	1%
Tulsi Gabbard	1%
Michael Bennet	*
Julian Castro	*
Marianne Williamson	*
Deval Patrick	0%
Someone else (vol.)	0%
Any of them/All of them (vol.)	2%
None of them/No one (vol.)	3%
Don't know/Undecided/Refused (vol.)	9%



(Respondents who are likely to vote in the Democratic primary, N=508)

Gun policy	December 4-8, 2019 (LV)
Bernie Sanders	18%
Joe Biden	17%
Elizabeth Warren	16%
Pete Buttigieg	7%
Michael Bloomberg	5%
Cory Booker	4%
Andrew Yang	4%
Tulsi Gabbard	2%
Amy Klobuchar	2%
Julian Castro	1%
John Delaney	*
Tom Steyer	*
Marianne Williamson	*
Michael Bennet	0%
Deval Patrick	0%
Someone else (vol.)	*
Any of them/All of them (vol.)	4%
None of them/No one (vol.)	6%
Don't know/Undecided/Refused (vol.)	12%



(Respondents who are likely to vote in the Democratic primary, N=508)

The economy	December 4-8, 2019 (LV)
Joe Biden	23%
Bernie Sanders	19%
Elizabeth Warren	16%
Michael Bloomberg	9%
Andrew Yang	8%
Pete Buttigieg	7%
Amy Klobuchar	2%
Cory Booker	1%
Julian Castro	1%
Tulsi Gabbard	1%
Tom Steyer	1%
Michael Bennet	*
Deval Patrick	*
John Delaney	0%
Marianne Williamson	0%
Someone else (vol.)	*
Any of them/All of them (vol.)	2%
None of them/No one (vol.)	3%
Don't know/Undecided/Refused (vol.)	8%



(Respondents who are likely to vote in the Democratic primary, N=508)

Immigration	December 4-8, 2019 (LV)
Joe Biden	21%
Bernie Sanders	20%
Elizabeth Warren	13%
Pete Buttigieg	8%
Julian Castro	5%
Andrew Yang	4%
Tulsi Gabbard	3%
Amy Klobuchar	2%
Michael Bloomberg	1%
Cory Booker	1%
Michael Bennet	*
John Delaney	*
Tom Steyer	*
Deval Patrick	0%
Marianne Williamson	0%
Someone else (vol.)	*
Any of them/All of them (vol.)	4%
None of them/No one (vol.)	6%
Don't know/Undecided/Refused (vol.)	11%



(Respondents who are likely to vote in the Democratic primary, N=508)
Q8. Which is more important to you personally: [RESPONSES ROTATED IN ORDER FOR HALF/IN REVERSE ORDER FOR HALF]

	That the Democratic Party nominate a presidential candidate with a strong chance of beating Donald Trump	That the Democratic Party nominate a presidential candidate who shares your positions on major issues	Both equally important (vol.)	No opinion
December 4-8, 2019 (LV)	64%	28%	6%	2%



(Respondents who are likely to vote in the Democratic primary, N=508)

Q11. Next I'm going to read the names of some of the Democratic candidates for president and ask how you would feel if each of them won the Democratic presidential nomination. As I read each name, please tell me whether you would feel enthusiastic, satisfied but not enthusiastic, dissatisfied but not upset, or upset if that person were the Democratic nominee. [RESPONSES ROTATED IN ORDER FOR HALF/IN REVERSE ORDER FOR HALF; ITEMS READ IN RANDOM ORDER]

	Joe Biden	NET Enthu- siastic/ Satisfied	Enthu- siastic	Satisfied but not enthu- siastic	NET Dis- satisfied/ Upset	Dis- satisfied but not upset	Upset	No opinion
Dec	cember 4-8, 2019 (LV)	74%	35%	39%	24%	14%	10%	3%

Pete Buttigieg	NET Enthu- siastic/ Satisfied	Enthu- siastic	Satisfied but not enthu- siastic	NET Dis- satisfied/ Upset	Dis- satisfied but not upset	Upset	No opinion
December 4-8, 2019 (LV)	61%	23%	38%	30%	21%	9%	9%

Bernie Sanders	NET Enthu- siastic/ Satisfied	Enthu- siastic	Satisfied but not enthu- siastic	NET Dis- satisfied/ Upset	Dis- satisfied but not upset	Upset	No opinion
December 4-8, 2019 (LV)	75%	42%	33%	23%	14%	9%	2%

Elizabeth Warren	NET Enthu- siastic/ Satisfied	Enthu- siastic	Satisfied but not enthu- siastic	NET Dis- satisfied/ Upset	Dis- satisfied but not upset	Upset	No opinion
December 4-8, 2019 (LV)	74%	34%	40%	22%	14%	7%	4%



(Respondents who are likely to vote in the Republican primary, N=298)

RP1. I'm going to read a list of people who are running in the Republican primaries for president in 2020. After I read all the names, please tell me which of those candidates you would be most likely to support for the Republican nomination for president in 2020, or if you would support someone else. [NAMES READ IN RANDOM ORDER]

	December 4-8, 2019 (LV)
Donald Trump	85%
Joe Walsh	3%
Bill Weld	3%
Someone else (vol.)	1%
None/No one (vol.)	1%
No opinion	8%



A1. Do you approve or disapprove of the way Donald Trump is handling his job as president?

	Approve	Disapprove	No opinion
Total Respondents			
December 4-8, 2019	32%	61%	7%
Registered Voters			
December 4-8, 2019	35%	60%	4%



(Respondents who are registered to vote, N=1011)

Q12. If (NAME) were the Democratic Party's candidate and Donald Trump were the Republican Party's candidate, for whom would you be more likely to vote? [NAMES ASKED IN RANDOM ORDER] [RESPONSES ROTATED IN ORDER FOR HALF/IN REVERSE ORDER FOR HALF]

	Joe Biden	Donald Trump	Other (vol.)	Neither (vol.)	No opinion
Dec. 4-8, 2019	56%	36%	*	3%	5%

	Pete Buttigieg	Donald Trump	Other (vol.)	Neither (vol.)	No opinion
Dec. 4-8, 2019	53%	36%	1%	3%	7%

	Bernie Sanders	Donald Trump	Other (vol.)	Neither (vol.)	No opinion
Dec. 4-8, 2019	54%	38%	1%	3%	4%

	Elizabeth Warren	Donald Trump	Other (vol.)	Neither (vol.)	No opinion
Dec. 4-8, 2019	53%	37%	1%	3%	6%



MORE ON METHODOLOGY

A total of **1,203** adults who live in California were interviewed by telephone by live interviewers calling both landline and cell phones. Interviews were conducted in English and Spanish. Among the entire sample, 36% described themselves as Democrats, 20% described themselves as Republicans, and 44% described themselves as independents or members of another party.

All respondents were asked questions concerning basic demographics, and the entire sample was weighted to reflect Census figures for gender, race, age, education, state region, and telephone usage.

Results for the full sample have a margin of sampling error of \pm 0.4 percentage points. For the subset of 508 respondents who are likely to vote in the Democratic primary, it is \pm 0.5 percentage points. For the subset of 298 respondents who are likely to vote in the Republican primary, it is \pm 0.7 percentage points.

Interviews were conducted among a representative sample of the adult population, age 18 or older, of California. Members of demographic groups not shown in the published crosstabs are represented in the results for each question in the poll. Crosstabs on the pages that follow only include results for subgroups with a minimum n=125 unweighted cases. Results for subgroups with fewer than n=125 unweighted cases are not displayed and instead are denoted with "SN" because samples of that size carry larger margins of sampling error and can be too small to be projectable with confidence to their true values in the population.



CNN/SSRS Poll -- December 04, 2019 to December 08, 2019 - California TABLE 008

Question P9

P9. How enthusiastic would you say you are about voting for president in next year's election -- extremely enthusiastic, very enthusiastic, somewhat enthusiastic, not too enthusiastic, or not at all enthusiastic? Base: Total Respondents

						Trump	Trump	
					Non-	ap-	disap	
	Total	Men	Women	White	white	prove	prove	
	=====	=====	=====	=====	=====	=====	=====	
Extremely/Very enthusiastic (Net)	60%	58%	62%	72%	51%	65%	61%	
Extremely enthusiastic	34%	35%	33%	42%	28%	38%	35%	
Very enthusiastic	26%	23%	29%	30%	23%	27%	26%	
Somewhat enthusiastic	20%	21%	19%	14%	24%	19%	20%	
Not too/Not at all enthusiastic (Net)	18%	18%	18%	11%	23%	13%	19%	
Not too enthusiastic	8%	9%	7%	5%	9%	8%	7%	
Not at all enthusiastic								
	10%	9%	11%	6%	13%	5%	11%	
Don't know/Undecided/Refused	2%	3%	1%	2%	2%	3%	1%	
Sampling Error (+/-)	3.4	4.4	5.1	4.6	4.9	5.5	4.4	
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Putuamalu/Manu anthusiastia (Mat)							72%	
Extremely/Very enthusiastic (Net)	60%	45%	56%	71%	72%	46%		
Extremely enthusiastic	34%	25%	31%	41%	41%	24%	42%	
Very enthusiastic	26%	21%	25%	31%	31%	22%	30%	
Somewhat enthusiastic	20%	29%	23%	14%	10%	28%	12%	
Not too/Not at all enthusiastic (Net)	18%	24%	20%	13%	13%	24%	13%	
Not too enthusiastic	8%	9%	9%	5%	7%	10%	5%	
Not at all enthusiastic	10%	15%	11%	8%	6%	13%	7%	
Don't know/Undecided/Refused	2%	1%	1%	2%	5%	1%	3%	
Sampling Error (+/-)	3.4	6.9	7.6	6.0	5.7	5.5	4.0	
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				coll.	Coll.	non-	coll.	
		4 A E O ***	A = 0					
	Total	<\$50K	\$50K+	grad	grad.	coll.	grad.	
	=====	=====	=====	=====	=====	=====	=====	
Extremely/Very enthusiastic (Net)	60%	48%	69%	53%	72%	65%	80%	
Extremely enthusiastic	34%	22%	41%	28%	44%	37%	48%	
Very enthusiastic	26%	26%	28%	26%	27%	28%	32%	
Somewhat enthusiastic	20%	24%	17%	21%	18%	17%	12%	
Not too/Not at all enthusiastic (Net)	18%	24%	13%	23%	9%	14%	7%	
Not too enthusiastic	8%	11%	6%	9%	5%	7%	4%	
Not at all enthusiastic	10%	13%	8%	13%	4%	7%	4%	
Don't know/Undecided/Refused	2%	4%	1%	3%_	1%	3%	1%	
Sampling Error (+/-)	3.4	6.5	4.1	4.5	4.9	6.7	6.2	
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Extremely enthusiastic Very enthusiastic Somewhat enthusiastic Not too/Not at all enthusiastic (Net) Not too enthusiastic Not at all enthusiastic Don't know/Undecided/Refused Sampling Error (+/-) Extremely/Very enthusiastic (Net) Extremely enthusiastic Very enthusiastic Somewhat enthusiastic	===== 60% 34% 26% 20% 18% 8% 10% 2% 3.4 Total ====== 60% 34% 26% 20%	crat ===== 70% 39% 31% 19% 10% 5% 5% 1% 5.5 Lean Demo- crat ===== 65% 37% 27% 21%	endnt Other ===== 48% 28% 20% 23% 27% 13% 14% 2% 5.6 Lean Repub lican ===== 64% 36% 28% 19%	lican ===== 72% 41% 32% 16% 9% 5% 4% 3% 6.9 Coast al ===== 56% 31% 26% 19%	eral ===== 68% 39% 29% 17% 14% 7% 1% 6.4 In- land ===== 60% 34% 26% 22%	rate ===== 60% 35% 25% 20% 18% 10% 8% 1% 5.3 Bay Area ===== 64% 36% 28% 19%	serva tive ===== 57% 30% 27% 22% 18% 6% 12% 2% 6.4 LA Coun- ty ===== 57% 33% 25% 22%	ern Coast ===== 62% 35% 27% 15%
Extremely enthusiastic Very enthusiastic Somewhat enthusiastic Not too/Not at all enthusiastic (Net) Not too enthusiastic Not at all enthusiastic Don't know/Undecided/Refused Sampling Error (+/-) Extremely/Very enthusiastic (Net) Extremely enthusiastic Very enthusiastic	===== 60% 34% 26% 20% 18% 8% 10% 2% 3.4 Total ====== 60% 34% 26%	crat ===== 70% 39% 31% 19% 10% 5% 5% 1% 5.5 Lean Demo- crat ===== 65% 37% 27%	endnt Other ===== 48% 20% 23% 27% 13% 14% 2% 5.6 Lean Repub lican ===== 64% 36% 28%	lican ===== 72% 41% 32% 16% 9% 5% 4% 3% 6.9 Coast al ===== 56% 31% 26%	eral ===== 68% 39% 29% 17% 14% 7% 7% 16.4 In- land ===== 60% 34% 26%	rate ===== 60% 35% 25% 20% 18% 10% 8% 1% 5.3 Bay Area ===== 64% 36% 28%	serva tive ===== 57% 30% 27% 22% 18% 6% 12% 2% 6.4 LA Coun- ty ===== 57% 33% 25%	ern Coast ===== 62% 35% 27%
Extremely enthusiastic Very enthusiastic Somewhat enthusiastic Not too/Not at all enthusiastic (Net) Not too enthusiastic Not at all enthusiastic Don't know/Undecided/Refused Sampling Error (+/-) Extremely/Very enthusiastic (Net) Extremely enthusiastic Very enthusiastic Somewhat enthusiastic	===== 60% 34% 26% 20% 18% 8% 10% 2% 3.4 Total ====== 60% 34% 26% 20%	crat ===== 70% 39% 31% 19% 10% 5% 5% 1% 5.5 Lean Demo- crat ===== 65% 37% 27% 21%	endnt Other ===== 48% 28% 20% 23% 27% 13% 14% 2% 5.6 Lean Repub lican ===== 64% 36% 28% 19%	lican ===== 72% 41% 32% 16% 9% 5% 4% 3% 6.9 Coast al ===== 56% 31% 26% 19%	eral ===== 68% 39% 29% 17% 14% 7% 1% 6.4 In- land ===== 60% 34% 26% 22%	rate ===== 60% 35% 25% 20% 18% 10% 8% 1% 5.3 Bay Area ===== 64% 36% 28% 19%	serva tive ===== 57% 30% 27% 22% 18% 6% 12% 2% 6.4 LA Coun- ty ===== 57% 33% 25% 22%	ern Coast ===== 62% 35% 27% 15%
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CNN/SSRS Poll -- December 04, 2019 to December 08, 2019 - California TABLE 009

Question P9

P9. How enthusiastic would you say you are about voting for president in next year's election -- extremely enthusiastic, very enthusiastic, somewhat enthusiastic, not too enthusiastic, or not at all enthusiastic? Base: Respondents who are registered to vote

Base: Respondents who are registered to vote								
	Total	Men	Women	White	Non- white	Trump ap- prove	Trump disap prove	
Extremely/Very enthusiastic (Net) Extremely enthusiastic Very enthusiastic Somewhat enthusiastic Not too/Not at all enthusiastic (Net) Not too enthusiastic Not at all enthusiastic Don't know/Undecided/Refused Sampling Error (+/-)	 71% 41% 29% 18% 9% 6% 4% 2% 3.7	70% 44% 26% 19% 8% 5% 3% 2% 4.7	71% 39% 32% 17% 10% 6% 4% 2% 5.6	77% 46% 31% 14% 6% 4% 2% 2% 4.8	64% 38% 26% 22% 12% 7% 5% 2% 5.6	74% 44% 30% 16% 7% 6% 2% 3% 5.9	70% 42% 28% 18% 10% 6% 5% 2% 4.8	
Extremely/Very enthusiastic (Net) Extremely enthusiastic Very enthusiastic Somewhat enthusiastic Not too/Not at all enthusiastic (Net) Not too enthusiastic Not at all enthusiastic Don't know/Undecided/Refused Sampling Error (+/-)	Total ===== 71% 41% 29% 18% 9% 6% 4% 2% 3.7	18-34 ===== 58% 35% 23% 30% 11% 6% 5% 1%	35-49 ===== 66% 38% 28% 22% 11% 8% 3% 2% 8.3	50-64 ===== 79% 46% 33% 12% 9% 5% 4% 1% 6.4	65+ ===== 79% 46% 34% 10% 6% 5% 1% 5% 5.9	<45 ===== 58% 33% 25% 28% 13% 8% 5% 1% 6.4	45+ ===== 80% 47% 33% 11% 7% 4% 2% 3% 4.2	
Extremely/Very enthusiastic (Net) Extremely enthusiastic Very enthusiastic Somewhat enthusiastic Not too/Not at all enthusiastic (Net) Not too enthusiastic Not at all enthusiastic Don't know/Undecided/Refused Sampling Error (+/-)	Total ===== 71% 41% 29% 18% 9% 6% 4% 2% 3.7	<\$50K ===== 61% 32% 29% 21% 13% 8% 5% 4% 7.7	\$50K+ ===== 75% 46% 30% 16% 8% 5% 3% 1% 4.3	Non- coll. grad ===== 68% 37% 30% 20% 10% 6% 4% 3% 5.2	Coll. grad. ===== 74% 46% 28% 17% 8% 5% 3% 1% 5.0	White non- coll. ===== 74% 42% 31% 17% 6% 5% 2% 3% 7.2	White coll. grad. ===== 80% 49% 31% 12% 7% 4% 3% 1% 6.4	
Extremely/Very enthusiastic (Net) Extremely enthusiastic Very enthusiastic Somewhat enthusiastic Not too/Not at all enthusiastic (Net) Not too enthusiastic	Total ===== 71% 41% 29% 18% 9% 6%	Demo- crat ===== 76% 45% 32% 15% 7% 4%	Indep endnt Other ===== 59% 36% 23% 25% 15% 9%	Repub lican ===== 78% 45% 33% 14% 6% 3%	Lib- eral ===== 77% 48% 29% 15% 7%	Mode- rate ===== 69% 40% 29% 19% 11%	Con serva tive ===== 70% 39% 31% 20% 8% 3%	
Not at all enthusiastic Don't know/Undecided/Refused Sampling Error (+/-) Extremely/Very enthusiastic (Net)	4% 2% 3.7 Total ===== 71%	3% 2% 5.9 Lean Demo- crat ===== 74%	5% 2% 6.3 Lean Repub lican ====	3% 2% 7.1 Coast al ===== SN	2% 1% 7.0 In- land ===== 69%	3% 1% 5.6 Bay Area ===== 73%	5% 3% 6.9 LA Coun- ty ===== 67%	South ern Coast ===== 76%
Extremely/Very enthusiastic Extremely enthusiastic Very enthusiastic Somewhat enthusiastic Not too/Not at all enthusiastic (Net) Not too enthusiastic Not at all enthusiastic Don't know/Undecided/Refused Sampling Error (+/-)	41% 29% 18% 9% 6% 4% 2%	748 448 308 178 78 58 28 28	42% 30% 18% 9% 6% 3% 2% 5.8	SN SN SN SN SN	42% 27% 22% 7% 5% 2% 2%	73% 42% 31% 19% 7% 4% 2% 1%	38% 29% 18% 12% 8% 4% 3% 7.3	44% 32% 15% 8% 4% 4% 1%



CNN/SSRS Poll -- December 04, 2019 to December 08, 2019 - California (Dem Primary Likely voters) Question DP1

DP1. I'm going to read a list of people who are running for the Democratic nomination for president in 2020. After I read all the names, please tell me which of those candidates you would be most likely to support for the Democratic nomination for president in 2020, or if you would support someone else. Base: Likely Democratic primary voters

Base: Likely Democratic primary voters							
	Total	Men	Women	White	Non- white		
Joe Biden	===== 21%	===== 23%	===== 20%	===== 16%	===== 26%		
Bernie Sanders	20%	23%	17%	19%	21%		
Elizabeth Warren	17%	12%	20%	21%	13%		
Pete Buttigieg	9%	9%	9%	16%	2%		
Andrew Yang	6%	8%	5%	3%	8%		
Michael Bloomberg	5%	5%	4%	4%	5%		
Cory Booker	3%	3%	3%	2%	4%		
Tulsi Gabbard	2%	4%	1%	2%	3%		
Amy Klobuchar	2%	2%	2%	4%	*		
Tom Steyer	1%	1%	1%	*	2%		
Julian Castro	1%	1%	1%	0%	1%		
Michael Bennet	*	1%	*	*	1%		
John Delaney	*	*	0%	*	0%		
Marianne Williamson	0%	0%	0%	0%	0%		
Deval Patrick	0%	0%	0%	0%	0%		
Someone else	*	0%	1%	1%	0%		
None/No one	1%	1%	2%	2%	1%		
Don't know/Undecided/Refused	11%	8%	14%	10%	13%		
Sampling Error (+/-)	5.2	6.8	7.5	6.8	7.8		
	Total	18-49 =====	50-64 =====	65+ =====	< 45 =====	45+ =====	
Joe Biden	21%	15%	18%	37%	13%	27%	
Bernie Sanders	20%	30%	14%	8%	32%	11%	
Elizabeth Warren	17%	18%	16%	14%	18%	15%	
Pete Buttigleg	9%	5%	14%	11%	6%	11%	
Andrew Yang	6%	9%	3%	2%	10%	2%	
Michael Bloomberg	5%	3%	7%	5%	3%	6%	
Cory Booker	3%	3%	4%	2%	3%	3%	
Tulsi Gabbard	2%	2%	3%	2%	2%	3%	
Amy Klobuchar	2%	*	3%	5%	*	4%	
Tom Steyer	1%	1%	1%	1%	0%	2%	
Julian Castro	1%	*	2%	0%	1%	1%	
Michael Bennet	*	1%	0%	*	1%	*	
John Delaney	*	0%	0%	*	0%	*	
Marianne Williamson	0%	0%	0%	0%	0%	0%	
Deval Patrick	0%	0%	0%	0%	0%	0%	
Someone else	*	0%	0%	2%	0%	1%	
None/No one	1%	2%	1%	1%	2%	1%	
Don't know/Undecided/Refused	11%	9%	16%	11%	9%	13%	
Sampling Error (+/-)	5.2	8.4	9.3	7.7	9.0	5.9	
				Non- coll.	Coll.	White non-	White coll.
	Total	<\$50K	\$50K+	grad	grad.	coll.	grad.
Joe Biden	===== 21%	==== SN	===== 18%	===== 28%	===== 14%	==== SN	===== 13%
Bernie Sanders	20%	SN	19%	20%	20%	SN	19%
Elizabeth Warren	17%	SN	16%	11%	23%	SN	24%
Pete Buttigieg	9%	SN	10%	8%	9%	SN	14%
Andrew Yang	6%	SN	6%	7%	4%	SN	2%
Michael Bloomberg	5%	SN	5%	6%	3%	SN	4%
Cory Booker	3%	SN	3%	2%	4%	SN	4%
Tulsi Gabbard	2%	SN	3%	1%	3%	SN	1%
Amy Klobuchar	2%	SN	3%	2%	2%	SN	4%
Tom Steyer	1%	SN	1%	2% *	* 1 o.	SN	*
Julian Castro	1% *	SN	1%		1%	SN	0 응 *
Michael Bennet John Delanev	*	SN	1% 0%	0% 0%	1% *	SN	*
Marianne Williamson	0%	SN SN	0% 0%	0% 0%	0%	SN SN	0%
Deval Patrick	0%	SN	0%	0%	0%	SN	0%
Someone else	*	SN	0%	1%	0%	SN	0%
None/No one	1%	SN	1%	1%	2%	SN	2%
Don't know/Undecided/Refused	11%	SN	13%	10%	13%	SN	12%
Sampling Error (+/-)	5.2	~	5.9	7.7	6.8	~	8.5



SNN/SSRS Poll -- December 04, 2019 to December 08, 2019 - California (Dem Primary Likely voters)

Question DP1

DP1. I'm going to read a list of people who are running for the Democratic nomination for president in 2020. After I read all the names, please tell me which of those candidates you would be most likely to support for the Democratic nomination for president in 2020, or if you would support someone else. Base: Likely Democratic primary voters

	Total	Demo- crat	Indep endnt Other	Lib- eral	Mod./ Con.	Lean Demo- crat
	=====	=====	=====	=====	=====	=====
Joe Biden	21%	26%	SN	21%	23%	22%
Bernie Sanders	20%	22%	SN	28%	12%	22%
Elizabeth Warren	17%	17%	SN	27%	7%	18%
Pete Buttigieg	9%	8%	SN	6%	11%	8%
Andrew Yang	6%	4%	SN	4%	7%	5%
Michael Bloomberg	5%	4%	SN	3%	6%	4%
Cory Booker	3%	2%	SN	1%	5%	3%
Tulsi Gabbard	2%	1%	SN	0%	5%	2%
Amy Klobuchar	2%	2%	SN	1%	3%	2%
Tom Steyer	1%	1%	SN	1%	1%	1%
Julian Castro	1%	1%	SN	1%	*	1%
Michael Bennet	*	*	SN	0%	1%	*
John Delaney	*	*	SN	*	0%	*
Marianne Williamson	0%	0%	SN	0%	0%	0%
Deval Patrick	0%	0%	SN	0%	0%	0%
Someone else	*	0%	SN	0%	1%	0%
None/No one	1%	*	SN	*	2%	1%
Don't know/Undecided/Refused	11%	10%	SN	6%	16%	11%
Sampling Error (+/-)	5.2	6.1		7.7	7.1	5.4
					Q8:	Q8:
		Extr.	Very	Less	Can	Pos.
		Extr. Enthu	Very Enthu	Less Enthu	Can Beat	Pos. on
	Total	Enthu Pres	Enthu Pres	Enthu Pres	Beat Trump	on Iss.
Joe Biden	=====	Enthu Pres	Enthu Pres	Enthu Pres =====	Beat Trump =====	on Iss. =====
Joe Biden Bernie Sanders	==== 21%	Enthu Pres ===== 22%	Enthu Pres ===== 24%	Enthu Pres ==== SN	Beat Trump ==== 23%	on Iss. ===== SN
Bernie Sanders	==== 21% 20%	Enthu Pres ===== 22% 19%	Enthu Pres ===== 24% 20%	Enthu Pres ==== SN SN	Beat Trump ==== 23% 17%	on Iss. ===== SN SN
Bernie Sanders Elizabeth Warren	===== 21% 20% 17%	Enthu Pres ===== 22% 19% 21%	Enthu Pres ===== 24% 20% 13%	Enthu Pres ===== SN SN SN	Beat Trump ===== 23% 17% 16%	on Iss. ===== SN SN SN
Bernie Sanders Elizabeth Warren Pete Buttigieg	===== 21% 20% 17% 9%	Enthu Pres ===== 22% 19% 21%	Enthu Pres ===== 24% 20% 13%	Enthu Pres ==== SN SN SN SN	Beat Trump ===== 23% 17% 16%	on Iss. ===== SN SN SN SN
Bernie Sanders Elizabeth Warren Pete Buttigieg Andrew Yang	===== 21% 20% 17% 9% 6%	Enthu Pres ===== 22% 19% 21% 7%	Enthu Pres ===== 24% 20% 13% 12% 4%	Enthu Pres ==== SN SN SN SN SN SN	Beat Trump ===== 23% 17% 16% 10% 4%	on Iss. ===== SN SN SN SN SN SN
Bernie Sanders Elizabeth Warren Pete Buttigieg Andrew Yang Michael Bloomberg	===== 21% 20% 17% 9% 6% 5%	Enthu Pres ===== 22% 19% 21% 7% 4% 3%	Enthu Pres ===== 24% 20% 13% 12% 4%	Enthu Pres ===== SN SN SN SN SN SN SN SN	Beat Trump ===== 23% 17% 16% 10% 4%	on Iss. ===== SN SN SN SN SN SN
Bernie Sanders Elizabeth Warren Pete Buttigieg Andrew Yang Michael Bloomberg Cory Booker	===== 21% 20% 17% 9% 6% 5% 3%	Enthu Pres ===== 22% 19% 21% 7% 4% 3% 2%	Enthu Pres ===== 24% 20% 13% 12% 4% 5%	Enthu Pres SN SN SN SN SN SN SN SN	Beat Trump ===== 23% 17% 16% 10% 4% 6% 4%	on Iss. ===== SN SN SN SN SN SN SN SN
Bernie Sanders Elizabeth Warren Pete Buttigieg Andrew Yang Michael Bloomberg Cory Booker Tulsi Gabbard	===== 21% 20% 17% 9% 6% 5% 3% 2%	Enthu Pres ===== 22% 19% 21% 7% 4% 3% 2%	Enthu Pres ===== 24% 20% 13% 12% 4% 5% 5% 3%	Enthu Pres SN	Beat Trump ===== 23% 17% 16% 10% 4% 6% 4%	on Iss. ===== SN SN SN SN SN SN SN SN SN
Bernie Sanders Elizabeth Warren Pete Buttigieg Andrew Yang Michael Bloomberg Cory Booker Tulsi Gabbard Amy Klobuchar	===== 21% 20% 17% 9% 6% 5% 3% 2% 2%	Enthu Pres ===== 22% 19% 21% 7% 4% 3% 2% 1%	Enthu Pres ===== 24% 20% 13% 12% 4% 5% 5% 3% 2%	Enthu Pres SN	Beat Trump ===== 23% 17% 16% 10% 4% 6% 4% 1% 3%	on Iss. ===== SN
Bernie Sanders Elizabeth Warren Pete Buttigieg Andrew Yang Michael Bloomberg Cory Booker Tulsi Gabbard Amy Klobuchar Tom Steyer	===== 21% 20% 17% 9% 6% 5% 3% 2% 2% 1%	Enthu Pres ===== 22% 19% 21% 7% 4% 3% 2%	Enthu Pres ===== 24% 20% 13% 12% 4% 5% 5% 5% 3% 2% 1%	Enthu Pres SN	Beat Trump ===== 23% 17% 16% 10% 4% 6% 4% 1% 3% 1%	on Iss. ===== SN
Bernie Sanders Elizabeth Warren Pete Buttigieg Andrew Yang Michael Bloomberg Cory Booker Tulsi Gabbard Amy Klobuchar Tom Steyer Julian Castro	===== 21% 20% 17% 9% 6% 5% 3% 2% 2%	Enthu Pres ===== 22% 19% 21% 7% 4% 3% 2% 1% 3%	Enthu Pres ===== 24% 20% 13% 12% 4% 5% 5% 5% 3% 2% 1%	Enthu Pres SN	Beat Trump ===== 23% 17% 16% 10% 4% 6% 4% 1% 3% 1%	on Iss. ===== SN
Bernie Sanders Elizabeth Warren Pete Buttigieg Andrew Yang Michael Bloomberg Cory Booker Tulsi Gabbard Amy Klobuchar Tom Steyer Julian Castro Michael Bennet	===== 21% 20% 17% 9% 6% 5% 3% 2% 2% 1%	Enthu Pres ===== 22% 19% 21% 7% 4% 3% 2% 1% 1%	Enthu Pres ===== 24% 20% 13% 12% 4% 5% 5% 5% 3% 2% 1%	Enthu Pres SN	Beat Trump ===== 23% 17% 16% 10% 4% 6% 4% 1% 3% 1%	on Iss. ===== SN
Bernie Sanders Elizabeth Warren Pete Buttigieg Andrew Yang Michael Bloomberg Cory Booker Tulsi Gabbard Amy Klobuchar Tom Steyer Julian Castro Michael Bennet John Delaney	===== 21% 20% 17% 9% 6% 5% 3% 2% 2% 1% *	Enthu Pres ===== 22% 19% 21% 7% 4% 3% 2% 1% * 1% *	Enthu Pres ===== 24% 20% 13% 12% 4% 5% 5% 3% 2% 1% 1%	Enthu Pres ===== SN	Beat Trump ===== 23% 17% 16% 10% 4% 6% 4% 1% 3% 1% 1% 1%	on Iss. ===== SN
Bernie Sanders Elizabeth Warren Pete Buttigieg Andrew Yang Michael Bloomberg Cory Booker Tulsi Gabbard Amy Klobuchar Tom Steyer Julian Castro Michael Bennet John Delaney Marianne Williamson	===== 21% 20% 17% 9% 6% 5% 3% 2% 2% 1% * *	Enthu Pres ===== 22% 19% 21% 7% 4% 3% 2% 1% 1% * 1%	Enthu Pres ===== 24% 20% 13% 12% 4% 5% 5% 3% 2% 1% 1% 0% *	Enthu Pres SN	Beat Trump ===== 23% 17% 16% 10% 4% 6% 4% 1% 1% 1% 1% 1%	on Iss. ===== SN
Bernie Sanders Elizabeth Warren Pete Buttigieg Andrew Yang Michael Bloomberg Cory Booker Tulsi Gabbard Amy Klobuchar Tom Steyer Julian Castro Michael Bennet John Delaney Marianne Williamson Deval Patrick	===== 21% 20% 17% 9% 6% 5% 3% 2% 2% 1% *	Enthu Pres ===== 22% 19% 21% 7% 4% 3% 2% 1% 3% 1% 0% 0%	Enthu Pres ===== 24% 20% 13% 12% 4% 5% 5% 5% 1% 1% 0% *	Enthu Pres SN	Beat Trump ===== 23% 17% 16% 10% 4% 6% 4% 1% 3% 1% 1% 1% 1%	on Iss. ===== SN
Bernie Sanders Elizabeth Warren Pete Buttigieg Andrew Yang Michael Bloomberg Cory Booker Tulsi Gabbard Amy Klobuchar Tom Steyer Julian Castro Michael Bennet John Delaney Marianne Williamson Deval Patrick Someone else	===== 21% 20% 17% 9% 6% 5% 3% 2% 2% 1% 1% * 0% 0%	Enthu Pres ===== 22% 19% 21% 7% 4% 3% 2% 1% * 1% 0% 0% 0%	Enthu Pres ===== 24% 20% 13% 12% 4% 5% 5% 3% 2% 1% 1% 0% *	Enthu Pres SN	Beat Trump ===== 23% 17% 16% 10% 4% 6% 4% 1% 3% 1% 1% 1% 0% 0%	on Iss. ===== SN
Bernie Sanders Elizabeth Warren Pete Buttigieg Andrew Yang Michael Bloomberg Cory Booker Tulsi Gabbard Amy Klobuchar Tom Steyer Julian Castro Michael Bennet John Delaney Marianne Williamson Deval Patrick Someone else None/No one	===== 21% 20% 17% 9% 6% 5% 3% 2% 2% 1% 1% * 0% 0% *	Enthu Pres ===== 22% 19% 21% 7% 4% 3% 2% 1% * 1% 0% 0% 0%	Enthu Pres ===== 24% 20% 13% 12% 4% 5% 5% 3% 2% 1% 0% *	Enthu Pres SN	Beat Trump ===== 23% 17% 16% 10% 4% 6% 4% 1% 1% 1% 1% 1% 1%	on Iss. ===== SN
Bernie Sanders Elizabeth Warren Pete Buttigieg Andrew Yang Michael Bloomberg Cory Booker Tulsi Gabbard Amy Klobuchar Tom Steyer Julian Castro Michael Bennet John Delaney Marianne Williamson Deval Patrick Someone else	===== 21% 20% 17% 9% 6% 5% 3% 2% 2% 1% 1% * 0% 0%	Enthu Pres ===== 22% 19% 21% 7% 4% 3% 2% 1% * 1% 0% 0% 0%	Enthu Pres ===== 24% 20% 13% 12% 4% 5% 5% 3% 2% 1% 0% *	Enthu Pres SN	Beat Trump ===== 23% 17% 16% 10% 4% 6% 4% 1% 3% 1% 1% 1% 0% 0%	on Iss. ===== SN



CNN/SSRS Poll -- December 04, 2019 to December 08, 2019 - California (Dem Primary Likely voters)

TABLE 017

Question DP1/Q5. Combo table

DP1. I'm going to read a list of people who are running for the Democratic nomination for president in 2020. After I read all the names, please tell me which of those candidates you would be most likely to support for the Democratic nomination for president in 2020, or if you would support someone else.

5. Would you say you will definitely support that candidate, or is it possible you might change your mind? Base: Likely Democratic primary voters

Definitely support candidate Might change mind No first choice Sampling Error (+/-)	Total ===== 41% 47% 13% 5.2	Men ===== 44% 48% 8% 6.8	Women ===== 38% 46% 16% 7.5	White ===== 35% 54% 12% 6.8	Non- white ===== 46% 40% 13% 7.8		
Definitely support candidate Might change mind No first choice Sampling Error (+/-)	Total ===== 41% 47% 13% 5.2	18-49 ===== 46% 43% 11% 8.4	50-64 ===== 31% 52% 17% 9.3	65+ ===== 41% 48% 11% 7.7	< 45 ===== 48% 42% 11% 9.0	45+ ===== 35% 51% 14% 5.9	
Definitely support candidate Might change mind No first choice Sampling Error (+/-)	Total ===== 41% 47% 13% 5.2	<\$50K ===== SN SN SN	\$50K+ ===== 40% 45% 14% 5.9	Non-coll. grad ===== 39% 50% 11% 7.7	Coll. grad. ===== 41% 44% 15% 6.8	White non- coll. ===== SN SN SN	White coll. grad. ===== 33% 53% 14% 8.5
Definitely support candidate Might change mind No first choice Sampling Error (+/-)	Total ===== 41% 47% 13% 5.2	Demo- crat ===== 42% 47% 11% 6.1	Indep endnt Other ==== SN SN SN	Lib- eral ===== 46% 48% 7% 7.7	Mod./ Con. ===== 36% 46% 18% 7.1	Lean Demo- crat ===== 41% 47% 12% 5.4	
Definitely support candidate Might change mind No first choice Sampling Error (+/-)	Total ===== 41% 47% 13% 5.2	Extr. Enthu Pres ===== 43% 43% 15% 7.4	Very Enthu Pres ===== 40% 53% 8% 9.3	Less Enthu Pres ==== SN SN SN	Q8: Can Beat Trump ==== 36% 51% 13% 6.3	Q8: Pos. on Iss. ===== SN SN	



CNN/SSRS Poll -- December 04, 2019 to December 08, 2019 - California (Dem Primary Likely voters) Question 6a

6A. Regardless of who you may support, which Democratic candidate for president do you think can best handle Health care?

Base: Likely Democratic primary voters							
	Total	Men	Women	White	Non- white		
Develor Gradens	200	=====	240		=====		
Bernie Sanders Joe Biden	28% 20%	32% 20%	24% 20%	26% 18%	30% 23%		
Elizabeth Warren	17%	14%	20%	23%	12%		
Pete Buttigieg	7%	6%	20% 7%	10%	4%		
Andrew Yang	7 % 5 %	6%	7 % 4 %	1%	4.5 7%		
Michael Bloomberg	3%	4%	2%	3%	3%		
Amy Klobuchar	2%	1%	3%	5%	0%		
Tulsi Gabbard	1%	1%	1%	1%	1%		
Cory Booker	1%	0%	2%	1%	1%		
John Delaney	1%	*	1%	*	1%		
Julian Castro	*	1%	*	0%	1%		
Tom Steyer	*	1%	0%	0%	1%		
Michael Bennet	*	0%	*	1%	0%		
Deval Patrick	*	*	0%	0%	*		
Marianne Williamson	0%	0%	0%	0%	0%		
Someone else	0%	0%	0%	0%	0%		
Any of them/All of them	2%	2%	2%	2%	1%		
None/No one	3%	4%	2%	3%	3%		
Don't know/Undecided/Refused	9%	6%	12%	6%	12%		
Sampling Error (+/-)	5.2	6.8	7.5	6.8	7.8		
	Total	18-49 =====	50-64 =====	65+ =====	< 45 =====	45+ =====	
Bernie Sanders	28%	38%	24%	12%	42%	18%	
Joe Biden	20%	15%	15%	35%	13%	26%	
Elizabeth Warren	17%	17%	21%	14%	15%	19%	
Pete Buttigieg	7%	5%	11%	7%	5%	9%	
Andrew Yang	5%	7%	2%	1%	8%	1%	
Michael Bloomberg	3%	1%	5%	5%	1%	4%	
Amy Klobuchar	2%	*	3%	5%	*	4%	
Tulsi Gabbard	1%	1%	2%	1%	1%	1%	
Cory Booker	1%	1%	2%	1%	1%	1%	
John Delaney	1%	1%	0%	*	2%	*	
Julian Castro	*	*	1%	0%	1%	*	
Tom Steyer	*	1%	1%	0%	1%	*	
Michael Bennet	*	0%	0%	1%	0%	*	
Deval Patrick	*	*	0%	0%	0%	*	
Marianne Williamson	0%	0%	0%	0%	0%	0%	
Someone else	0%	0%	0%	0%	0%	0%	
Any of them/All of them	2%	1%	2%	3%	1%	2%	
None/No one	3%	2%	3%	4%	3%	3%	
Don't know/Undecided/Refused	9%	9%	10%	10%	9%	10%	
Sampling Error (+/-)	5.2	8.4	9.3	7.7	9.0	5.9	
				Non- coll.	Coll.	White non-	White coll.
	Total	<\$50K =====	\$50K+	grad	grad.	coll.	grad.
Bernie Sanders	===== 28%	SN	===== 27%	===== 28%	===== 28%	==== SN	===== 23%
Joe Biden	20%	SN	20%	24%	16%	SN	16%
Elizabeth Warren	17%	SN	17%	11%	24%	SN	29%
Pete Buttigieg	7%	SN	8%	6%	8%	SN	10%
Andrew Yang	5%	SN	5%	5%	3%	SN	1%
Michael Bloomberg	3%	SN	3%	3%	2%	SN	2%
Amy Klobuchar	2%	SN	3%	3%	2%	SN	3%
Tulsi Gabbard	1%	SN	1%	1%	1%	SN	1%
Cory Booker	1%	SN	1%	1%	1%	SN	1%
John Delaney	1%	SN	*	2%	0%	SN	0%
Julian Castro	*	SN	*	0%	1%	SN	0%
Tom Steyer	*	SN	*	1%	0%	SN	0%
Michael Bennet	*	SN	*	0%	*	SN	1%
Deval Patrick	*	SN	*	0%	*	SN	0%
Marianne Williamson	0 %	SN	0%	0%	0%	SN	0%
Someone else	0 %	SN	0%	0%	0%	SN	0%
Any of them/All of them	2%	SN	2%	1%	2%	SN	3%
None/No one	3%	SN	3%	2%	4%	SN	4%
Don't know/Undecided/Refused	9%	SN	9%	12%	7%	SN	5%
Sampling Error (+/-)	5.2		5.9	7.7	6.8		8.5
CA POLL 1		@	esearch I	404 040 4	200		1 04



CNN/SSRS Poll -- December 04, 2019 to December 08, 2019 - California (Dem Primary Likely voters)

Ouestion 6a

6A. Regardless of who you may support, which Democratic candidate for president do you think can best handle Health care?

			Indep			Lean
		Demo-	endnt	Lib-	Mod./	Demo-
	Total	crat	Other	eral	Con.	crat
	=====	=====	=====	=====	=====	=====
Bernie Sanders	28%	28%	SN	39%	18%	30%
Joe Biden	20%	23%	SN	15%	26%	20%
Elizabeth Warren	17%	17%	SN	24%	11%	19%
	7%					
Pete Buttigieg		6%	SN	7%	7%	7%
Andrew Yang	5%	3%	SN	3%	5%	4%
Michael Bloomberg	3%	2%	SN	2%	3%	2%
Amy Klobuchar	2%	3%	SN	1%	3%	2%
Tulsi Gabbard	1%	*	SN	0%	2%	*
Cory Booker	1%	1%	SN	1%	1%	1%
John Delaney	1%	1%	SN	*	1%	1%
Julian Castro	*	1%	SN	*	*	*
Tom Steyer	*	1%	SN	1%	0%	*
Michael Bennet	*	*	SN	0%	*	*
Deval Patrick	*	0%	SN	0%	*	*
Marianne Williamson	0%	0%	SN	0%	0%	0%
Someone else	0%	0%	SN	0%	0%	0%
Any of them/All of them	2%	2%	SN	1%	3%	2%
None/No one	3%	3%	SN	1%	5%	3%
Don't know/Undecided/Refused	9%	8%	SN	5%	13%	8%
Sampling Error (+/-)	5.2	6.1		7.7	7.1	5.4
					Q8:	Q8:
		Extr.	Very	Less	Can	Pos.
		Extr. Enthu	Very Enthu	Less Enthu		
	Total		-		Can	Pos.
	Total	Enthu	Enthu	Enthu	Can Beat	Pos. on
Bernie Sanders		Enthu Pres	Enthu Pres	Enthu Pres	Can Beat Trump	Pos. on Iss.
Bernie Sanders Joe Biden	=====	Enthu Pres =====	Enthu Pres	Enthu Pres =====	Can Beat Trump =====	Pos. on Iss.
	===== 28%	Enthu Pres ==== 25%	Enthu Pres ===== 26%	Enthu Pres ==== SN	Can Beat Trump ===== 23%	Pos. on Iss. =====
Joe Biden Elizabeth Warren	===== 28% 20%	Enthu Pres ===== 25% 22%	Enthu Pres ===== 26% 19%	Enthu Pres ==== SN SN	Can Beat Trump ===== 23% 23%	Pos. on Iss. ===== SN SN
Joe Biden Elizabeth Warren Pete Buttigieg	==== 28% 20% 17% 7%	Enthu Pres ===== 25% 22% 4%	Enthu Pres ===== 26% 19% 17%	Enthu Pres ==== SN SN SN SN	Can Beat Trump ==== 23% 23% 19% 7%	Pos. on Iss. ==== SN SN SN SN
Joe Biden Elizabeth Warren Pete Buttigieg Andrew Yang	==== 28% 20% 17% 7% 5%	Enthu Pres ===== 25% 22% 22% 4%	Enthu Pres ===== 26% 19% 17% 12% 3%	Enthu Pres ==== SN SN SN SN SN SN	Can Beat Trump ===== 23% 23% 19% 7% 3%	Pos. on Iss. ===== SN SN SN SN SN
Joe Biden Elizabeth Warren Pete Buttigieg Andrew Yang Michael Bloomberg	===== 28% 20% 17% 7% 5% 3%	Enthu Pres ===== 25% 22% 22% 4% 4% 2%	Enthu Pres ===== 26% 19% 17% 12% 3% 2%	Enthu Pres ===== SN SN SN SN SN SN SN SN	Can Beat Trump ===== 23% 23% 19% 7% 3% 4%	Pos. on Iss. ===== SN SN SN SN SN SN SN
Joe Biden Elizabeth Warren Pete Buttigieg Andrew Yang Michael Bloomberg Amy Klobuchar	===== 28% 20% 17% 7% 5% 3% 2%	Enthu Pres ===== 25% 22% 22% 4% 4% 2%	Enthu Pres ===== 26% 19% 17% 12% 3% 2%	Enthu Pres ===== SN SN SN SN SN SN SN SN SN	Can Beat Trump ===== 23% 23% 19% 7% 3% 4% 3%	Pos. on Iss. ===== SN SN SN SN SN SN SN SN
Joe Biden Elizabeth Warren Pete Buttigieg Andrew Yang Michael Bloomberg Amy Klobuchar Tulsi Gabbard	===== 28% 20% 17% 7% 5% 3% 2% 1%	Enthu Pres ===== 25% 22% 22% 4% 4% 4% 1%	Enthu Pres ===== 26% 19% 17% 12% 3% 2%	Enthu Pres SN	Can Beat Trump ===== 23% 23% 19% 7% 3% 4% 3% 0%	Pos. on Iss. ===== SN
Joe Biden Elizabeth Warren Pete Buttigieg Andrew Yang Michael Bloomberg Amy Klobuchar Tulsi Gabbard Cory Booker	28% 20% 17% 7% 5% 3% 2% 1%	Enthu Pres ===== 25% 22% 22% 4% 4% 2% 4% 1%	Enthu Pres ===== 26% 19% 17% 12% 3% 2% 1% 2%	Enthu Pres SN	Can Beat Trump ===== 23% 23% 19% 7% 3% 4% 3% 0% 1%	Pos. on Iss. ===== SN
Joe Biden Elizabeth Warren Pete Buttigieg Andrew Yang Michael Bloomberg Amy Klobuchar Tulsi Gabbard Cory Booker John Delaney	===== 28% 20% 17% 7% 5% 3% 2% 1% 1%	Enthu Pres ===== 25% 22% 22% 4% 4% 1% *	Enthu Pres ===== 26% 19% 17% 12% 3% 2% 1% 2% 2%	Enthu Pres SN	Can Beat Trump ===== 23% 23% 19% 7% 3% 4% 3% 0% 1%	Pos. on Iss. ===== SN
Joe Biden Elizabeth Warren Pete Buttigieg Andrew Yang Michael Bloomberg Amy Klobuchar Tulsi Gabbard Cory Booker John Delaney Julian Castro	===== 28% 20% 17% 7% 5% 3% 2% 1% 1%	Enthu Pres ===== 25% 22% 22% 4% 4% 2% 4% 1% *	Enthu Pres ===== 26% 19% 17% 12% 3% 2% 2% 2%	Enthu Pres SN	Can Beat Trump ===== 23% 23% 19% 7% 3% 4% 3% 0% 1% 1% *	Pos. on Iss. ===== SN
Joe Biden Elizabeth Warren Pete Buttigieg Andrew Yang Michael Bloomberg Amy Klobuchar Tulsi Gabbard Cory Booker John Delaney Julian Castro Tom Steyer	===== 28% 20% 17% 7% 5% 3% 2% 1% 1% *	Enthu Pres ===== 25% 22% 22% 4% 4% 4% 1% *	Enthu Pres ===== 26% 19% 17% 12% 3% 2% 2% 0% 1%	Enthu Pres ===== SN	Can Beat Trump ===== 23% 23% 19% 7% 3% 4% 3% 1% 1% * 1%	Pos. on Iss. ===== SN
Joe Biden Elizabeth Warren Pete Buttigieg Andrew Yang Michael Bloomberg Amy Klobuchar Tulsi Gabbard Cory Booker John Delaney Julian Castro Tom Steyer Michael Bennet	===== 28% 20% 17% 7% 5% 3% 2% 1% 1% *	Enthu Pres ===== 25% 22% 22% 4% 4% 4% 1% *	Enthu Pres ===== 26% 19% 17% 12% 3% 2% 2% 0% 1% 0%	Enthu Pres ===== SN	Can Beat Trump ===== 23% 23% 19% 7% 3% 4% 3% 1% * 1% *	Pos. on Iss. ===== SN
Joe Biden Elizabeth Warren Pete Buttigieg Andrew Yang Michael Bloomberg Amy Klobuchar Tulsi Gabbard Cory Booker John Delaney Julian Castro Tom Steyer	===== 28% 20% 17% 7% 5% 3% 2% 1% 1% * *	Enthu Pres ===== 25% 22% 4% 4% 4% 1% * 1% * *	Enthu Pres ===== 26% 19% 17% 12% 3% 2% 2% 0% 1%	Enthu Pres ===== SN	Can Beat Trump ===== 23% 23% 19% 7% 3% 4% 3% 1% 1% * 1%	Pos. on Iss. ===== SN
Joe Biden Elizabeth Warren Pete Buttigieg Andrew Yang Michael Bloomberg Amy Klobuchar Tulsi Gabbard Cory Booker John Delaney Julian Castro Tom Steyer Michael Bennet Deval Patrick Marianne Williamson	===== 28% 20% 17% 7% 5% 3% 2% 1% 1% * *	Enthu Pres ===== 25% 22% 4% 4% 2% 4% 1% * 1% * 1% * 0%	Enthu Pres ====================================	Enthu Pres ===== SN	Can Beat Trump ===== 23% 23% 19% 7% 3% 4% 3% 1% * 1% *	Pos. on Iss. ===== SN
Joe Biden Elizabeth Warren Pete Buttigieg Andrew Yang Michael Bloomberg Amy Klobuchar Tulsi Gabbard Cory Booker John Delaney Julian Castro Tom Steyer Michael Bennet Deval Patrick	===== 28% 20% 17% 7% 5% 3% 2% 1% 1% * *	Enthu Pres ===== 25% 22% 4% 4% 4% 1% * 1% * *	Enthu Pres ===== 26% 19% 17% 12% 3% 2% 2% 1% 0% 0%	Enthu Pres SN	Can Beat Trump ===== 23% 23% 19% 7% 3% 4% 3% 0% 1% 1% * 1% *	Pos. on Iss. ===== SN
Joe Biden Elizabeth Warren Pete Buttigieg Andrew Yang Michael Bloomberg Amy Klobuchar Tulsi Gabbard Cory Booker John Delaney Julian Castro Tom Steyer Michael Bennet Deval Patrick Marianne Williamson	===== 28% 20% 17% 7% 5% 3% 2% 1% 1% * *	Enthu Pres ===== 25% 22% 4% 4% 2% 4% 1% * 1% * 1% * 0%	Enthu Pres ===== 26% 19% 17% 12% 3% 2% 1% 2% 0% 0% 0%	Enthu Pres SN	Can Beat Trump ====== 23% 23% 19% 7% 3% 4% 3% 0% 1% 1% * 1% * 0%	Pos. on Iss. ===== SN
Joe Biden Elizabeth Warren Pete Buttigieg Andrew Yang Michael Bloomberg Amy Klobuchar Tulsi Gabbard Cory Booker John Delaney Julian Castro Tom Steyer Michael Bennet Deval Patrick Marianne Williamson Someone else	===== 28% 20% 17% 7% 5% 3% 2% 1% 1% * * *	Enthu Pres ===== 25% 22% 4% 4% 2% 4% 1% * * * * *	Enthu Pres ===== 26% 19% 17% 12% 3% 2% 1% 2% 0% 0% 0%	Enthu Pres SN	Can Beat Trump ====== 23% 23% 19% 7% 3% 4% 3% 0% 1% 1% * 1% * 0%	Pos. on Iss. ===== SN
Joe Biden Elizabeth Warren Pete Buttigieg Andrew Yang Michael Bloomberg Amy Klobuchar Tulsi Gabbard Cory Booker John Delaney Julian Castro Tom Steyer Michael Bennet Deval Patrick Marianne Williamson Someone else Any of them/All of them	===== 28% 20% 17% 7% 5% 3% 2% 1% 1% * * * *	Enthu Pres ===== 25% 22% 4% 4% 2% 4% 1% * * * * * *	Enthu Pres ===== 26% 19% 17% 12% 3% 2% 1% 2% 0% 0% 0% 0%	Enthu Pres SN	Can Beat Trump ===== 23% 23% 19% 7% 3% 4% 3% 0% 1% 1% * 1% * 0% 0% 2%	Pos. on Iss. ===== SN
Joe Biden Elizabeth Warren Pete Buttigieg Andrew Yang Michael Bloomberg Amy Klobuchar Tulsi Gabbard Cory Booker John Delaney Julian Castro Tom Steyer Michael Bennet Deval Patrick Marianne Williamson Someone else Any of them/All of them None/No one	===== 28% 20% 17% 7% 5% 3% 2% 1% 1% * * * * *	Enthu Pres ===== 25% 22% 4% 4% 2% 4% 1% * * * * * * *	Enthu Pres ===== 26% 19% 17% 12% 3% 2% 2% 2% 0% 0% 0% 0% 0% 0% 5%	Enthu Pres SN	Can Beat Trump ===== 23% 23% 19% 7% 3% 4% 3% 0% 1% 1% * 1% * 0% 0% 2% 3%	Pos. on Iss. ===== SN



CNN/SSRS Poll -- December 04, 2019 to December 08, 2019 - California (Dem Primary Likely voters) Question 6b

6B. Regardless of who you may support, which Democratic candidate for president do you think can best handle The climate crisis?

Base: Likely Democratic primary voters							
	Total	Men	Women	White	Non- white =====		
Bernie Sanders	27%	30%	24%	25%	29%		
Joe Biden	18%	18%	18%	12%	24%		
Elizabeth Warren	17%	17%	17%	22%	13%		
Pete Buttigieg	6%	5%	6%	8%	3%		
Andrew Yang	4%	5%	4%	3%	5%		
Michael Bloomberg	3%	6%	1%	3%	4%		
Tom Steyer	3%	2%	3%	3%	3%		
Amy Klobuchar	2%	1%	3%	4%	*		
Cory Booker	2%	1%	2%	2%	1%		
John Delaney	1%	1%	1%	1%	1%		
Tulsi Gabbard	1%	1%	*	1%	1%		
Marianne Williamson	*	0%	1%	1%	0%		
Michael Bennet	*	*	*	1%	0%		
Julian Castro	*	*	*	0%	1%		
Deval Patrick	0%	0%	0%	0%	0%		
Someone else	0%	0%	0%	0%	0%		
Any of them/All of them	2%	3%	1%	3%	2%		
None/No one	3%	3%	4%	4%	3%		
Don't know/Undecided/Refused	9%	6%	12%	7%	11%		
Sampling Error (+/-)	5.2	6.8	7.5	6.8	7.8		
	Total	18-49 =====	50-64 =====	65+ =====	< 45 =====	45+ =====	
Bernie Sanders	27%	40%	18%	10%	44%	14%	
Joe Biden	18%	12%	17%	31%	8%	25%	
Elizabeth Warren	17%	15%	22%	16%	15%	19%	
Pete Buttigieg	6%	2%	10%	8%	3%	8%	
Andrew Yang	4%	6%	2%	*	7%	1%	
Michael Bloomberg	3%	3%	4%	5%	2%	5%	
Tom Steyer	3%	4%	1%	3%	4%	2%	
Amy Klobuchar	2%	*	2%	6%	*	3%	
Cory Booker	2%	1%	3%	1%	1%	2%	
John Delaney	1%	2%	0%	0%	2%	0%	
Tulsi Gabbard	1%	1%	1%	2%	0%	2%	
Marianne Williamson	*	0%	2%	0%	0%	1%	
Michael Bennet	*	1%	1%	0%	0%	1%	
Julian Castro	*	0%	1%	*	0%	1%	
Deval Patrick	0%	0%	0%	0%	0%	0%	
Someone else	0%	0%	0%	0%	0%	0%	
Any of them/All of them	2%	1%	3%	3%	1%	3%	
None/No one	3%	2%	5%	5%	2%	5%	
Don't know/Undecided/Refused	9%	10%	9%	10%	10%	9%	
Sampling Error (+/-)	5.2	8.4	9.3	7.7	9.0	5.9	
				Non-		White	White
	Total	<\$50K	\$50K+	coll. grad	Coll. grad.	non- coll.	coll. grad.
	=====	=====	=====	=====	=====	=====	=====
Bernie Sanders	27%	SN	27%	26%	27%	SN	23%
Joe Biden	18%	SN	15%	24%	12%	SN	9%
Elizabeth Warren	17%	SN	18%	13%	21%	SN	28%
Pete Buttigieg	6%	SN	6%	5%	6%	SN	8%
Andrew Yang	4 %	SN	5%	5%	3%	SN	2%
Michael Bloomberg	3%	SN	4%	3%	4%	SN	4%
Tom Steyer	3%	SN	3%	2%	3%	SN	4%
Amy Klobuchar	2%	SN	2%	2%	2%	SN	3%
Cory Booker	2%	SN	2%	2%	2%	SN	3%
John Delaney	1%	SN	*	1%	1%	SN	1%
Tulsi Gabbard	1%	SN	1%	*	1%	SN	1%
Marianne Williamson	*	SN	1%	1%	0%	SN	0%
Michael Bennet	*	SN	1%	0%	1%	SN	2%
Julian Castro	*	SN	*	0%	1%	SN	0%
Deval Patrick	0%	SN	0%	0%	0%	SN	0%
Someone else	0%	SN	0%	0%	0%	SN	0%
Any of them/All of them	2%	SN	2%	2%	3%	SN	4%
None/No one	3%	SN	4%	2%	5%	SN	6%
Don't know/Undecided/Refused	9%	SN	9%	11%	8%	SN	6%
Sampling Error (+/-)	5.2		5.9	7.7	6.8		8.5
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CNN/SSRS Poll -- December 04, 2019 to December 08, 2019 - California (Dem Primary Likely voters) Question 6b

6B. Regardless of who you may support, which Democratic candidate for president do you think can best handle The climate crisis?

		Demo-	Indep endnt	Lib-	Mod./	Lean Demo-
	Total =====	crat =====	Other	eral =====	Con.	crat =====
Bernie Sanders	27%	27%	SN	36%	19%	29%
Joe Biden	18%	21%	SN	16%	20%	18%
Elizabeth Warren	17%	17%	SN	23%	11%	18%
Pete Buttigieg	6%	5%	SN	4%	7%	5%
Andrew Yang	4%	3%	SN	4%	4%	3%
Michael Bloomberg	3%	3%	SN	2%	5%	3%
Tom Steyer	3%	3%	SN	2%	3%	3%
Amy Klobuchar	2%	3%	SN	*	4%	2%
Cory Booker	2%	2%	SN	2%	1%	2%
John Delaney	1%	1%	SN	1%	1%	1%
Tulsi Gabbard	1%	*	SN	0%	2%	1%
Marianne Williamson	*	0%	SN	0%	1%	*
Michael Bennet	*	1%	SN	*	*	*
Julian Castro	*	*	SN	0%	1%	*
Deval Patrick	0%	0%	SN	0%	0%	0%
Someone else	0%	0%	SN	0%	0%	0%
Any of them/All of them	2%	3%	SN	1%	3%	2%
None/No one	3%	3%	SN	2%	5%	3%
Don't know/Undecided/Refused	9%	8%	SN	7%	11%	9%
Sampling Error (+/-)	5.2	6.1		7.7	7.1	5.4
					Q8:	Q8:
		Extr.	Very	Less	Can	Pos.
		Enthu	Enthu	Enthu	Can Beat	Pos. on
	Total	Enthu Pres	Enthu Pres	Enthu Pres	Can Beat Trump	Pos. on Iss.
	=====	Enthu Pres =====	Enthu Pres	Enthu Pres =====	Can Beat Trump =====	Pos. on Iss.
Bernie Sanders	===== 27%	Enthu Pres ===== 24%	Enthu Pres ==== 28%	Enthu Pres ==== SN	Can Beat Trump ===== 24%	Pos. on Iss. =====
Joe Biden	===== 27% 18%	Enthu Pres ===== 24% 18%	Enthu Pres ===== 28% 23%	Enthu Pres ==== SN SN	Can Beat Trump ===== 24% 19%	Pos. on Iss. ===== SN SN
Joe Biden Elizabeth Warren	===== 27% 18% 17%	Enthu Pres ===== 24% 18% 23%	Enthu Pres ===== 28% 23% 13%	Enthu Pres ===== SN SN SN	Can Beat Trump ==== 24% 19%	Pos. on Iss. ===== SN SN SN
Joe Biden Elizabeth Warren Pete Buttigieg	===== 27% 18% 17% 6%	Enthu Pres ===== 24% 18% 23%	Enthu Pres ===== 28% 23% 13%	Enthu Pres ==== SN SN SN SN	Can Beat Trump ==== 24% 19% 18% 6%	Pos. on Iss. ==== SN SN SN SN
Joe Biden Elizabeth Warren Pete Buttigieg Andrew Yang	===== 27% 18% 17% 6% 4%	Enthu Pres ===== 24% 18% 23% 5% 3%	Enthu Pres ===== 28% 23% 13% 7%	Enthu Pres ==== SN SN SN SN SN SN	Can Beat Trump ===== 24% 19% 18% 6% 1%	Pos. on Iss. ===== SN SN SN SN SN
Joe Biden Elizabeth Warren Pete Buttigieg Andrew Yang Michael Bloomberg	===== 27% 18% 17% 6% 4% 3%	Enthu Pres ===== 24% 18% 23% 5% 3%	Enthu Pres ===== 28% 23% 13% 7% 1%	Enthu Pres ===== SN SN SN SN SN SN SN SN	Can Beat Trump ===== 24% 19% 18% 6% 1%	Pos. on Iss. ===== SN SN SN SN SN SN SN
Joe Biden Elizabeth Warren Pete Buttigieg Andrew Yang Michael Bloomberg Tom Steyer	===== 27% 18% 17% 6% 4% 3%	Enthu Pres ===== 24% 18% 23% 5% 3% 3% 3%	Enthu Pres ===== 28% 23% 13% 7% 1% 3%	Enthu Pres SN SN SN SN SN SN SN SN SN	Can Beat Trump ===== 24% 19% 18% 6% 1% 5% 4%	Pos. on Iss. ===== SN SN SN SN SN SN SN SN
Joe Biden Elizabeth Warren Pete Buttigieg Andrew Yang Michael Bloomberg Tom Steyer Amy Klobuchar	===== 27% 18% 17% 6% 4% 3% 3% 2%	Enthu Pres ===== 24% 18% 23% 5% 3% 3% 3% 2%	Enthu Pres ===== 28% 23% 13% 7% 1% 3% 2% 3%	Enthu Pres SN	Can Beat Trump ===== 24% 19% 18% 6% 1% 5% 4% 3%	Pos. on Iss. ===== SN
Joe Biden Elizabeth Warren Pete Buttigieg Andrew Yang Michael Bloomberg Tom Steyer Amy Klobuchar Cory Booker	===== 27% 18% 17% 6% 4% 3% 3% 2% 2%	Enthu Pres ===== 24% 18% 23% 5% 3% 3% 3% 2% 1%	Enthu Pres ===== 28% 23% 13% 7% 1% 3% 2% 3%	Enthu Pres SN	Can Beat Trump ===== 24% 19% 18% 6% 1% 5% 4% 3% 2%	Pos. on Iss. ===== SN
Joe Biden Elizabeth Warren Pete Buttigieg Andrew Yang Michael Bloomberg Tom Steyer Amy Klobuchar Cory Booker John Delaney	===== 27% 18% 17% 6% 4% 3% 3% 2% 2%	Enthu Pres ====== 24% 18% 23% 5% 3% 3% 3% 2% 1% 2%	Enthu Pres ===== 28% 23% 13% 7% 1% 3% 2% 3% 3% 0%	Enthu Pres SN	Can Beat Trump ===== 24% 19% 18% 6% 1% 5% 4% 3% 2% 1%	Pos. on Iss. ===== SN
Joe Biden Elizabeth Warren Pete Buttigieg Andrew Yang Michael Bloomberg Tom Steyer Amy Klobuchar Cory Booker John Delaney Tulsi Gabbard	===== 27% 18% 17% 6% 4% 3% 3% 2% 2% 1%	Enthu Pres ===== 24% 18% 23% 5% 3% 3% 3% 2% 1% 2%	Enthu Pres ===== 28% 23% 13% 7% 1% 3% 2% 3% 3% 0%	Enthu Pres SN	Can Beat Trump ===== 24% 19% 18% 6% 1% 5% 4% 3% 2% 1% 0%	Pos. on Iss. ===== SN
Joe Biden Elizabeth Warren Pete Buttigieg Andrew Yang Michael Bloomberg Tom Steyer Amy Klobuchar Cory Booker John Delaney Tulsi Gabbard Marianne Williamson	===== 27% 18% 17% 6% 4% 3% 3% 2% 2% 1%	Enthu Pres ===== 24% 18% 23% 5% 3% 3% 3% 2% 1% 2% 1%	Enthu Pres ===== 28% 23% 13% 7% 1% 3% 2% 3% 0% 0%	Enthu Pres ===== SN	Can Beat Trump ===== 24% 19% 18% 6% 1% 5% 4% 3% 2% 1% 0% 1%	Pos. on Iss. ===== SN
Joe Biden Elizabeth Warren Pete Buttigieg Andrew Yang Michael Bloomberg Tom Steyer Amy Klobuchar Cory Booker John Delaney Tulsi Gabbard Marianne Williamson Michael Bennet	===== 27% 18% 17% 6% 4% 3% 3% 2% 2% 1% 1%	Enthu Pres ===== 24% 18% 23% 5% 3% 3% 3% 2% 1% 2% 1%	Enthu Pres ===== 28% 23% 13% 7% 1% 3% 2% 3% 0% 0%	Enthu Pres ===== SN	Can Beat Trump ===== 24% 19% 18% 6% 1% 5% 4% 3% 2% 1% 0% 1%	Pos. on Iss. ===== SN
Joe Biden Elizabeth Warren Pete Buttigieg Andrew Yang Michael Bloomberg Tom Steyer Amy Klobuchar Cory Booker John Delaney Tulsi Gabbard Marianne Williamson Michael Bennet Julian Castro	===== 27% 18% 17% 6% 4% 3% 3% 2% 2% 1% 1%	Enthu Pres ===== 24% 18% 23% 5% 3% 3% 3% 2% 1% 2% 1%	Enthu Pres ===== 28% 23% 13% 7% 1% 3% 2% 3% 0% 0%	Enthu Pres SN	Can Beat Trump ====== 24% 19% 18% 6% 1% 5% 4% 3% 2% 1% 0% 1%	Pos. on Iss. ===== SN
Joe Biden Elizabeth Warren Pete Buttigieg Andrew Yang Michael Bloomberg Tom Steyer Amy Klobuchar Cory Booker John Delaney Tulsi Gabbard Marianne Williamson Michael Bennet Julian Castro Deval Patrick	===== 27% 18% 17% 6% 4% 3% 2% 2% 1% * *	Enthu Pres ===== 24% 18% 23% 5% 3% 3% 3% 2% 1% 2% 1% 0%	Enthu Pres ===== 28% 23% 13% 7% 1% 3% 2% 3% 0% 0% 0%	Enthu Pres SN	Can Beat Trump ===== 24% 19% 18% 6% 1% 5% 4% 3% 2% 1% 0% 1%	Pos. on Iss. ===== SN
Joe Biden Elizabeth Warren Pete Buttigieg Andrew Yang Michael Bloomberg Tom Steyer Amy Klobuchar Cory Booker John Delaney Tulsi Gabbard Marianne Williamson Michael Bennet Julian Castro Deval Patrick Someone else	===== 27% 18% 17% 6% 4% 3% 3% 2% 2% 1% 1% *	Enthu Pres ===== 24% 18% 23% 5% 3% 3% 3% 2% 1% 2% 1% 0% 0%	Enthu Pres ===== 28% 23% 13% 7% 1% 3% 2% 3% 0% 0% 0%	Enthu Pres SN	Can Beat Trump ====== 24% 19% 18% 6% 1% 5% 4% 3% 2% 1% 0% 1% 1% 0%	Pos. on Iss. ===== SN
Joe Biden Elizabeth Warren Pete Buttigieg Andrew Yang Michael Bloomberg Tom Steyer Amy Klobuchar Cory Booker John Delaney Tulsi Gabbard Marianne Williamson Michael Bennet Julian Castro Deval Patrick Someone else Any of them/All of them	===== 27% 18% 17% 6% 4% 3% 3% 2% 2% 1% * * * 0% 0% 2%	Enthu Pres ====== 24% 18% 23% 5% 3% 3% 3% 2% 1% 0% 1% *	Enthu Pres ===== 28% 23% 13% 7% 1% 3% 2% 3% 0% 0% 0% 0% 0%	Enthu Pres SN	Can Beat Trump ====== 24% 19% 18% 6% 1% 5% 4% 3% 2% 1% 0% 1% 1%	Pos. on Iss. ===== SN
Joe Biden Elizabeth Warren Pete Buttigieg Andrew Yang Michael Bloomberg Tom Steyer Amy Klobuchar Cory Booker John Delaney Tulsi Gabbard Marianne Williamson Michael Bennet Julian Castro Deval Patrick Someone else Any of them/All of them None/No one	===== 27% 18% 17% 6% 4% 3% 3% 2% 2% 2% 1% * * * * 0% 0% 2% 3%	Enthu Pres ===== 24% 18% 23% 5% 3% 3% 3% 2% 1% 0% 1% * 0% 0% 2% 1%	Enthu Pres ===== 28% 23% 13% 7% 1% 3% 2% 3% 0% 0% 0% 0% 0% 0% 0% 0%	Enthu Pres SN	Can Beat Trump ====== 24% 19% 18% 6% 1% 5% 4% 3% 2% 1% 0% 0% 1% 1% 1%	Pos. on Iss. ===== SN
Joe Biden Elizabeth Warren Pete Buttigieg Andrew Yang Michael Bloomberg Tom Steyer Amy Klobuchar Cory Booker John Delaney Tulsi Gabbard Marianne Williamson Michael Bennet Julian Castro Deval Patrick Someone else Any of them/All of them	===== 27% 18% 17% 6% 4% 3% 3% 2% 2% 1% * * * 0% 0% 2%	Enthu Pres ====== 24% 18% 23% 5% 3% 3% 3% 2% 1% 0% 1% *	Enthu Pres ===== 28% 23% 13% 7% 1% 3% 2% 3% 0% 0% 0% 0% 0%	Enthu Pres SN	Can Beat Trump ====== 24% 19% 18% 6% 1% 5% 4% 3% 2% 1% 0% 1%	Pos. on Iss. ===== SN



CNN/SSRS Poll -- December 04, 2019 to December 08, 2019 - California (Dem Primary Likely voters) Question 6c

6C. Regardless of who you may support, which Democratic candidate for president do you think can best handle Gun policy?

Non-

	Total	Men	Women	White	Non- white		
	=====	=====	=====	=====	=====		
Bernie Sanders	18%	19%	17%	13%	23%		
Joe Biden	17%	17%	17%	11%	23%		
Elizabeth Warren	16%	15%	18%	21%	12%		
Pete Buttigleg	7%	7%	7%	12%	2%		
Michael Bloomberg Cory Booker	5% 4%	7% 2%	4% 6%	6% 7%	4% 2%		
Andrew Yang	4%	3%	5%	1%	6%		
Amy Klobuchar	2%	2%	3%	5%	*		
Tulsi Gabbard	2%	4%	1%	1%	3%		
Julian Castro	1%	2%	*	*	2%		
Marianne Williamson	*	1%	0%	1%	0%		
John Delaney	*	1%	0%	*	*		
Tom Steyer	*	*	*	*	*		
Michael Bennet Deval Patrick	0 응 0 응	0왕 0왕	0% 0%	0% 0%	0% 0%		
Someone else	U 6 *	0%	1%	1%	0%		
Any of them/All of them	4%	3%	4%	4%	3%		
None/No one	6%	8%	4%	7%	5%		
Don't know/Undecided/Refused	12%	10%	13%	9%	15%		
Sampling Error (+/-)	5.2	6.8	7.5	6.8	7.8		
	m - 1 - 1	10 40	E0 C4	CE.	. 45	45.	
	Total	18-49 =====	50-64 =====	65+ =====	< 45 =====	45+ =====	
Bernie Sanders	18%	26%	16%	5%	28%	11%	
Joe Biden	17%	12%	15%	28%	10%	22%	
Elizabeth Warren	16%	14%	22%	15%	13%	20%	
Pete Buttigieg	7%	6%	9%	7%	7%	7%	
Michael Bloomberg Cory Booker	5% 4%	3% 5%	4% 4%	11% 4%	2% 5%	8% 4%	
Andrew Yang	4%	7%	0%	*	8%	*	
Amy Klobuchar	2%	*	3%	6%	*	4%	
Tulsi Gabbard	2%	2%	2%	2%	2%	3%	
Julian Castro	1%	1%	*	1%	1%	1%	
Marianne Williamson	*	1%	0%	0%	1%	0%	
John Delaney	*	*	0%	*	*	*	
Tom Steyer	* 0%	0 응 0 응	1% 0%	* 0%	0% 0%	* 0%	
Michael Bennet Deval Patrick	0%	0%	0%	0%	0%	0%	
Someone else	*	1%	0%	0%	1%	0%	
Any of them/All of them	4%	3%	5%	4%	3%	4%	
None/No one	6%	6%	7%	7%	7%	6%	
Don't know/Undecided/Refused	12%	13%	11%	10%	12%	11%	
Sampling Error (+/-)	5.2	8.4	9.3	7.7	9.0	5.9	
				Non-		White	White
	_			coll.	Coll.	non-	coll.
	Total	<\$50K =====	\$50K+ =====	grad =====	grad. =====	coll. =====	grad. =====
Bernie Sanders	18%	SN	16%	17%	19%	SN	14%
Joe Biden	17%	SN	15%	22%	12%	SN	7%
Elizabeth Warren	16%	SN	18%	13%	20%	SN	25%
Pete Buttigieg	7%	SN	8%	7%	7%	SN	11%
Michael Bloomberg	5%	SN	6%	5%	5%	SN	7%
Cory Booker	4%	SN	5%	2%	7%	SN	11%
Andrew Yang Amy Klobuchar	4% 2%	SN SN	3% 2%	6% 3%	1% 2%	SN SN	0% 3%
Tulsi Gabbard	2%	SN	3%	1%	4%	SN	3° 1%
Julian Castro	1%	SN	1%	0%	2%	SN	*
Marianne Williamson	*	SN	*	1%	0%	SN	0%
John Delaney	*	SN	*	*	*	SN	0%
Tom Steyer	*	SN	*	*	*	SN	*
Michael Bennet	0%	SN	0%	0%	0%	SN	0%
Deval Patrick	0 응 *	SN	0%	0%	0%	SN	0%
Someone else Any of them/All of them	* 4%	SN SN	0% 4%	1% 3%	0 % 4 %	SN SN	0% 5%
None/No one	4 % 6%	SN	4 % 6%	3 % 6 %	4 % 6%	SN	5% 5%
Don't know/Undecided/Refused	12%	SN	12%	13%	10%	SN	9%
Sampling Error (+/-)	5.2		5.9	7.7	6.8		8.5
CA DOLL 1				101 010 1			1.05



CNN/SSRS Poll -- December 04, 2019 to December 08, 2019 - California (Dem Primary Likely voters)

Question 6c

6C. Regardless of who you may support, which Democratic candidate for president do you think can best handle Gun policy?

			Indep			Lean
		Demo-	endnt	Lib-	Mod./	Demo-
	Total	crat	Other	eral	Con.	crat
	=====	=====	=====	=====	=====	=====
Bernie Sanders	18%	20%	SN	25%	12%	20%
Joe Biden	17%	20%	SN	15%	19%	17%
Elizabeth Warren	16%	17%	SN	24%	8%	17%
Pete Buttigieg	7%	6%	SN	5%	9%	7%
Michael Bloomberg	5%	5%	SN	3%	7%	5%
Cory Booker	4%	4%	SN	4%	5%	5%
Andrew Yang	4 %	3%	SN	3%	4%	3%
Amy Klobuchar	2%	3%	SN	1%	4%	2%
Tulsi Gabbard	2%	1%	SN	*	4%	2%
Julian Castro	1%	1%	SN	1%	*	1%
Marianne Williamson	*	*	SN	0%	0%	*
John Delaney	*	*	SN	*	*	*
Tom Steyer	*	*	SN	*	0%	*
Michael Bennet	0%	0%	SN	0%	0%	0%
Deval Patrick	0%	0%	SN	0%	0%	0%
Someone else	*	1%	SN	1%	0%	*
Any of them/All of them	4%	4%	SN	2%	5%	3%
None/No one	6%	5%	SN	2° 5%	7%	5° 6%
Don't know/Undecided/Refused	12%	10%	SN	8%	15%	11%
Sampling Error (+/-)	5.2	6.1		7.7	7.1	5.4
						~ ·
					Q8:	Q8:
		Extr.	Very	Less	Can	Pos.
		Extr. Enthu	Very Enthu	Less Enthu		
	Total		-		Can	Pos.
	Total	Enthu	Enthu	Enthu	Can Beat	Pos. on
Bernie Sanders		Enthu Pres	Enthu Pres	Enthu Pres	Can Beat Trump	Pos. on Iss.
Bernie Sanders Joe Biden	=====	Enthu Pres =====	Enthu Pres	Enthu Pres =====	Can Beat Trump =====	Pos. on Iss.
	===== 18%	Enthu Pres ===== 17%	Enthu Pres ===== 18%	Enthu Pres ==== SN	Can Beat Trump ===== 16%	Pos. on Iss. =====
Joe Biden Elizabeth Warren	===== 18% 17%	Enthu Pres ===== 17% 17%	Enthu Pres ===== 18%	Enthu Pres ==== SN SN	Can Beat Trump ===== 16% 18%	Pos. on Iss. ===== SN SN
Joe Biden Elizabeth Warren Pete Buttigieg	==== 18% 17% 16% 7%	Enthu Pres ===== 17% 17% 22%	Enthu Pres ===== 18% 19% 13%	Enthu Pres ==== SN SN SN SN	Can Beat Trump ==== 16% 18% 17% 7%	Pos. on Iss. ==== SN SN SN SN
Joe Biden Elizabeth Warren Pete Buttigieg Michael Bloomberg	===== 18% 17% 16% 7% 5%	Enthu Pres ===== 17% 17% 22% 7%	Enthu Pres ===== 18% 19% 13% 10%	Enthu Pres ==== SN SN SN SN SN SN	Can Beat Trump ===== 16% 18% 17% 7%	Pos. on Iss. ===== SN SN SN SN SN
Joe Biden Elizabeth Warren Pete Buttigieg Michael Bloomberg Cory Booker	===== 18% 17% 16% 7% 5% 4%	Enthu Pres ===== 17% 17% 22% 7% 4% 3%	Enthu Pres ===== 18% 19% 13% 10% 5%	Enthu Pres ===== SN SN SN SN SN SN SN	Can Beat Trump ===== 16% 18% 17% 7% 7% 6%	Pos. on Iss. ===== SN SN SN SN SN SN SN
Joe Biden Elizabeth Warren Pete Buttigieg Michael Bloomberg Cory Booker Andrew Yang	===== 18% 17% 16% 7% 5% 4%	Enthu Pres ===== 17% 17% 22% 7% 4% 3%	Enthu Pres ===== 18% 19% 13% 10% 5% 8%	Enthu Pres SN SN SN SN SN SN SN SN	Can Beat Trump ===== 16% 18% 17% 7% 7% 6% 2%	Pos. on Iss. ===== SN SN SN SN SN SN SN SN
Joe Biden Elizabeth Warren Pete Buttigieg Michael Bloomberg Cory Booker Andrew Yang Amy Klobuchar	===== 18% 17% 16% 7% 5% 4% 4%	Enthu Pres ===== 17% 17% 22% 7% 4% 3% 3% 3%	Enthu Pres ===== 18% 19% 13% 10% 5% 8% 1% 3%	Enthu Pres SN	Can Beat Trump ===== 16% 18% 17% 7% 6% 2% 3%	Pos. on Iss. ===== SN
Joe Biden Elizabeth Warren Pete Buttigieg Michael Bloomberg Cory Booker Andrew Yang Amy Klobuchar Tulsi Gabbard	===== 18% 17% 16% 7% 5% 4% 4% 2% 2%	Enthu Pres ===== 17% 17% 22% 7% 4% 3% 3% 3% 3%	Enthu Pres ===== 18% 19% 13% 10% 5% 8% 1% 3% 2%	Enthu Pres SN	Can Beat Trump ===== 16% 18% 17% 7% 6% 2% 3% 1%	Pos. on Iss. ===== SN
Joe Biden Elizabeth Warren Pete Buttigieg Michael Bloomberg Cory Booker Andrew Yang Amy Klobuchar Tulsi Gabbard Julian Castro	===== 18% 17% 16% 7% 5% 4% 4% 2% 2% 2%	Enthu Pres ===== 17% 17% 22% 7% 4% 3% 3% 3% 1%	Enthu Pres ===== 18% 19% 13% 10% 5% 8% 1% 3% 2%	Enthu Pres SN	Can Beat Trump ===== 16% 18% 17% 7% 7% 6% 2% 3% 1% *	Pos. on Iss. ===== SN
Joe Biden Elizabeth Warren Pete Buttigieg Michael Bloomberg Cory Booker Andrew Yang Amy Klobuchar Tulsi Gabbard Julian Castro Marianne Williamson	===== 18% 17% 16% 7% 5% 4% 4% 2% 2% 1%	Enthu Pres ===== 17% 17% 22% 7% 4% 3% 3% 3% 1% 1%	Enthu Pres ===== 18% 19% 13% 10% 5% 8% 1% 3% 2% 2%	Enthu Pres SN	Can Beat Trump ===== 16% 18% 17% 7% 7% 6% 2% 3% 1% *	Pos. on Iss. ===== SN
Joe Biden Elizabeth Warren Pete Buttigieg Michael Bloomberg Cory Booker Andrew Yang Amy Klobuchar Tulsi Gabbard Julian Castro Marianne Williamson John Delaney	===== 18% 17% 16% 7% 5% 4% 2% 2% 1% *	Enthu Pres ===== 17% 17% 22% 7% 4% 3% 3% 3% 1% 1%	Enthu Pres ===== 18% 19% 13% 10% 5% 8% 1% 3% 2% 2% 0%	Enthu Pres ===== SN	Can Beat Trump ===== 16% 18% 17% 7% 7% 6% 2% 3% 1% *	Pos. on Iss. ===== SN
Joe Biden Elizabeth Warren Pete Buttigieg Michael Bloomberg Cory Booker Andrew Yang Amy Klobuchar Tulsi Gabbard Julian Castro Marianne Williamson John Delaney Tom Steyer	===== 18% 17% 16% 7% 5% 4% 2% 2% 1% *	Enthu Pres ===== 17% 17% 22% 7% 4% 3% 3% 3% 1% 1%	Enthu Pres ===== 18% 19% 13% 10% 5% 8% 1% 3% 2% 2% 0% 0%	Enthu Pres ===== SN	Can Beat Trump ===== 16% 18% 17% 7% 7% 6% 2% 3% 1% * 0% *	Pos. on Iss. ===== SN
Joe Biden Elizabeth Warren Pete Buttigieg Michael Bloomberg Cory Booker Andrew Yang Amy Klobuchar Tulsi Gabbard Julian Castro Marianne Williamson John Delaney	===== 18% 17% 16% 7% 5% 4% 2% 2% 1% *	Enthu Pres ===== 17% 17% 22% 7% 4% 3% 3% 3% 1% 1%	Enthu Pres ===== 18% 19% 13% 10% 5% 8% 1% 3% 2% 2% 0%	Enthu Pres ===== SN	Can Beat Trump ===== 16% 18% 17% 7% 7% 6% 2% 3% 1% *	Pos. on Iss. ===== SN
Joe Biden Elizabeth Warren Pete Buttigieg Michael Bloomberg Cory Booker Andrew Yang Amy Klobuchar Tulsi Gabbard Julian Castro Marianne Williamson John Delaney Tom Steyer	===== 18% 17% 16% 7% 5% 4% 4% 2% 2% 1% * * * 0% 0%	Enthu Pres ===== 17% 17% 22% 7% 4% 3% 3% 1% 1% 0% *	Enthu Pres ====================================	Enthu Pres ===== SN	Can Beat Trump ===== 16% 18% 17% 7% 7% 6% 2% 3% 1% * 0% * 0%	Pos. on Iss. ===== SN
Joe Biden Elizabeth Warren Pete Buttigieg Michael Bloomberg Cory Booker Andrew Yang Amy Klobuchar Tulsi Gabbard Julian Castro Marianne Williamson John Delaney Tom Steyer Michael Bennet	===== 18% 17% 16% 7% 5% 4% 2% 2% 1% *	Enthu Pres ===== 17% 17% 22% 7% 4% 3% 3% 1% 1% 0% *	Enthu Pres ===== 18% 19% 13% 10% 5% 8% 1% 3% 2% 2% 0% 0%	Enthu Pres SN	Can Beat Trump ===== 16% 18% 17% 7% 7% 6% 2% 3% 1% * 0% * *	Pos. on Iss. ===== SN
Joe Biden Elizabeth Warren Pete Buttigieg Michael Bloomberg Cory Booker Andrew Yang Amy Klobuchar Tulsi Gabbard Julian Castro Marianne Williamson John Delaney Tom Steyer Michael Bennet Deval Patrick	===== 18% 17% 16% 7% 5% 4% 4% 2% 2% 1% * * * 0% 0%	Enthu Pres ===== 17% 17% 22% 7% 4% 3% 3% 1% 1% 0% *	Enthu Pres ====================================	Enthu Pres SN	Can Beat Trump ===== 16% 18% 17% 7% 7% 6% 2% 3% 1% * 0% * 0%	Pos. on Iss. ===== SN
Joe Biden Elizabeth Warren Pete Buttigieg Michael Bloomberg Cory Booker Andrew Yang Amy Klobuchar Tulsi Gabbard Julian Castro Marianne Williamson John Delaney Tom Steyer Michael Bennet Deval Patrick Someone else	===== 18% 17% 16% 7% 5% 4% 4% 2% 2% 1% * * * 0% 0% 0%	Enthu Pres ===== 17% 17% 22% 7% 4% 3% 3% 1% 1% 0% *	Enthu Pres ===== 18% 19% 13% 10% 5% 8% 1% 3% 2% 0% 0% 0% 0%	Enthu Pres SN	Can Beat Trump ====== 16% 18% 17% 7% 7% 6% 2% 3% 1% * 0% %	Pos. on Iss. ===== SN
Joe Biden Elizabeth Warren Pete Buttigieg Michael Bloomberg Cory Booker Andrew Yang Amy Klobuchar Tulsi Gabbard Julian Castro Marianne Williamson John Delaney Tom Steyer Michael Bennet Deval Patrick Someone else Any of them/All of them	===== 18% 17% 16% 7% 4% 4% 2% 2% 1% * * * * 4% 0% 0% 4%	Enthu Pres ===== 17% 17% 22% 7% 4% 3% 3% 3% 1% 0% * * 0% 0% 0% 6%	Enthu Pres ===== 18% 19% 13% 10% 5% 8% 1% 3% 2% 0% 0% 0% 0%	Enthu Pres ===== SN	Can Beat Trump ====================================	Pos. on Iss. ===== SN
Joe Biden Elizabeth Warren Pete Buttigieg Michael Bloomberg Cory Booker Andrew Yang Amy Klobuchar Tulsi Gabbard Julian Castro Marianne Williamson John Delaney Tom Steyer Michael Bennet Deval Patrick Someone else Any of them/All of them None/No one	===== 18% 17% 16% 7% 4% 4% 2% 2% 1% * * * * * 0% 0% 4% 6%	Enthu Pres ===== 17% 17% 22% 7% 4% 3% 3% 3% 1% 0% * * * 0% 0% 6% 4%	Enthu Pres ===== 18% 19% 13% 10% 5% 8% 1% 3% 2% 0% 0% 0% 0% 0% 1% 2% 6%	Enthu Pres SN	Can Beat Trump ===== 16% 18% 17% 7% 6% 2% 3% 1% * 0% % * 0% 0% 4% 5%	Pos. on Iss. ===== SN



CNN/SSRS Poll -- December 04, 2019 to December 08, 2019 - California (Dem Primary Likely voters) Question 6d

6D. Regardless of who you may support, which Democratic candidate for president do you think can best handle The economy?

Non-

	Total	Men	Women	White	Non- white		
	=====	=====	=====	=====	=====		
Joe Biden	23%	26%	20%	21%	24%		
Bernie Sanders	19%	20%	19%	17%	21%		
Elizabeth Warren	16%	9%	21%	19%	14%		
Michael Bloomberg	9%	11%	7%	9%	8%		
Andrew Yang	8%	10%	6% 7°	6% 1.0°	9%		
Pete Buttigieg Amy Klobuchar	7% 2%	6% 2%	7% 2%	10% 3%	4% 1%		
Tulsi Gabbard	1%	1%	1%	1%	1%		
Tom Steyer	1%	2%	*	*	2%		
Cory Booker	1%	*	1%	0%	1%		
Julian Castro	1%	1%	*	0%	1%		
Deval Patrick	*	*	0%	0%	*		
Michael Bennet	*	0%	*	*	0%		
John Delaney	0%	0%	0%	0%	0%		
Marianne Williamson	0 % *	0% 1%	0% 0%	0% 0%	0% 1%		
Someone else Any of them/All of them	2%	2%	1%	3%	1% 1%		
None/No one	3%	4%	3%	3%	3%		
Don't know/Undecided/Refused	8%	5%	11%	6%	10%		
Sampling Error (+/-)	5.2	6.8	7.5	6.8	7.8		
	Total	18-49 =====	50-64 =====	65+ =====	< 45 =====	45+ =====	
Joe Biden	23%	15%	20%	41%	13%	30%	
Bernie Sanders	19%	27%	16%	7%	30%	11%	
Elizabeth Warren	16%	17%	18%	13%	16%	16%	
Michael Bloomberg	9%	88	11%	8%	6%	11%	
Andrew Yang	8%	10%	7%	2%	11%	5%	
Pete Buttigieg	7% 2%	6% *	7% 3%	8% 4%	7% *	7% 3%	
Amy Klobuchar Tulsi Gabbard	1%	1%	2%	1%	1%	1%	
Tom Steyer	1%	1%	1%	1%	1%	1%	
Cory Booker	1%	0%	1%	1%	0%	1%	
Julian Castro	1%	*	1%	0%	1%	1%	
Deval Patrick	*	0%	0%	1%	0%	*	
Michael Bennet	*	0%	0%	*	0%	*	
John Delaney	0 %	0%	0%	0%	0%	0%	
Marianne Williamson	0 % *	0%	0%	0%	0%	0%	
Someone else Any of them/All of them	2%	1% 1%	0% 1%	0% 3%	1% 1%	0% 2%	
None/No one	3%	4%	4%	3%	4%	3%	
Don't know/Undecided/Refused	8%	8%	9%	7%	8%	8%	
Sampling Error (+/-)	5.2	8.4	9.3	7.7	9.0	5.9	
				Non-		White	White
				coll.	Coll.	non-	coll.
	Total	<\$50K	\$50K+	grad	grad.	coll.	grad.
Joe Biden	23%	=====	200	270	100	=====	100
Bernie Sanders	∠3% 19%	SN SN	20% 18%	27% 20%	18% 18%	SN SN	18% 16%
Elizabeth Warren	16%	SN	15%	12%	20%	SN	22%
Michael Bloomberg	9%	SN	10%	88	9%	SN	11%
Andrew Yang	8%	SN	7%	7%	8%	SN	4%
Pete Buttigieg	7%	SN	9%	5%	8%	SN	12%
Amy Klobuchar	2%	SN	2%	2%	2%	SN	3%
Tulsi Gabbard	1%	SN	2%	1%	2%	SN	1%
Tom Steyer	1%	SN	1%	2%	*	SN	1%
Cory Booker	1% 1%	SN	*	1% 0%	1%	SN	0% 0%
Julian Castro Deval Patrick	± ⊥%	SN SN	* 0%	U등 *	1% 0%	SN SN	0% 0%
Michael Bennet	*	SN	บช *	0%	บช *	SN	∪ જ *
John Delaney	0%	SN	0%	0%	0%	SN	0%
Marianne Williamson	0%	SN	0%	0%	0%	SN	0%
Someone else	*	SN	*	1%	0%	SN	0%
Any of them/All of them	2%	SN	2%	1%	3%	SN	4%
None/No one	3%	SN	3%	3%	4%	SN	2%
Don't know/Undecided/Refused	8%	SN	9%	11%	5%	SN	5%
Sampling Error (+/-)	5.2	_	5.9	7.7	6.8		8.5
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CNN/SSRS Poll -- December 04, 2019 to December 08, 2019 - California (Dem Primary Likely voters)

Question 6d

6D. Regardless of who you may support, which Democratic candidate for president do you think can best handle The economy?

			Indep			Lean
		Demo-	endnt	Lib-	Mod./	Demo-
	Total	crat	Other	eral	Con.	crat
	=====	=====			=====	=====
Joe Biden	23%	26%	SN	17%	28%	23%
Bernie Sanders	19%	22%	SN	26%	12%	21%
Elizabeth Warren	16%	17%	SN	26%	6%	17%
Michael Bloomberg	9%	8%	SN	6%	12%	8%
Andrew Yang	8%	5%	SN	7%	7%	7%
Pete Buttigieg	7%	6%	SN	7%	7%	7%
Amy Klobuchar	2%	2%	SN	1%	3%	2%
Tulsi Gabbard	1%	1%	SN	0%	2%	1%
Tom Steyer	1%	1%	SN	1%	1%	1%
Cory Booker	1%	1%	SN	1%	1%	1%
Julian Castro	1%	1%	SN	*	1%	1%
Deval Patrick	*	*	SN	0%	*	*
Michael Bennet	*	*	SN	0%	*	*
John Delaney	0%	0%	SN	0%	0%	0%
Marianne Williamson	0%	0%	SN	0%	0%	0%
Someone else	*	0%	SN	0%	1%	0%
Any of them/All of them	2%	2%	SN	1%	3%	2%
None/No one	3%	2%	SN	2%	5%	3%
Don't know/Undecided/Refused	8%	7%	SN	5%	11%	7%
Sampling Error (+/-)	5.2	6.1		7.7	7.1	5.4
					0.0	
					08:	08:
		Extr.	Verv	Less	Q8: Can	Q8: Pos.
		Extr. Enthu	Very Enthu		Can	
	Total		Very Enthu Pres	Enthu	Can Beat	Pos.
	Total	Enthu	Enthu		Can	Pos. on
Joe Biden		Enthu Pres	Enthu Pres	Enthu Pres	Can Beat Trump	Pos. on Iss.
	===== 23%	Enthu Pres ===== 21%	Enthu Pres ===== 27%	Enthu Pres ==== SN	Can Beat Trump ===== 25%	Pos. on Iss. ====
Bernie Sanders	=====	Enthu Pres ===== 21% 18%	Enthu Pres ===== 27% 18%	Enthu Pres ==== SN SN	Can Beat Trump ===== 25% 17%	Pos. on Iss. ===== SN SN
Bernie Sanders Elizabeth Warren	===== 23% 19% 16%	Enthu Pres ===== 21% 18% 20%	Enthu Pres ===== 27% 18% 14%	Enthu Pres ===== SN SN SN	Can Beat Trump ==== 25% 17%	Pos. on Iss. ===== SN SN SN
Bernie Sanders Elizabeth Warren Michael Bloomberg	==== 23% 19% 16% 9%	Enthu Pres ===== 21% 18% 20%	Enthu Pres ===== 27% 18% 14% 9%	Enthu Pres ==== SN SN SN SN	Can Beat Trump ==== 25% 17% 16% 12%	Pos. on Iss. ===== SN SN SN SN
Bernie Sanders Elizabeth Warren Michael Bloomberg Andrew Yang	==== 23% 19% 16% 9% 8%	Enthu Pres ===== 21% 18% 20% 7% 6%	Enthu Pres ===== 27% 18% 14% 9%	Enthu Pres ==== SN SN SN SN SN SN	Can Beat Trump ===== 25% 17% 16% 12% 6%	Pos. on Iss. ===== SN SN SN SN SN SN
Bernie Sanders Elizabeth Warren Michael Bloomberg Andrew Yang Pete Buttigieg	===== 23% 19% 16% 9% 8% 7%	Enthu Pres ===== 21% 18% 20% 7% 6%	Enthu Pres ===== 27% 18% 14% 9% 7%	Enthu Pres ===== SN SN SN SN SN SN SN SN	Can Beat Trump ===== 25% 17% 16% 12% 6% 7%	Pos. on Iss. ===== SN SN SN SN SN SN
Bernie Sanders Elizabeth Warren Michael Bloomberg Andrew Yang Pete Buttigieg Amy Klobuchar	===== 23% 19% 16% 9% 8% 7% 2%	Enthu Pres ===== 21% 18% 20% 7% 6% 7%	Enthu Pres ===== 27% 18% 14% 9% 7% 8%	Enthu Pres SN SN SN SN SN SN SN SN	Can Beat Trump ===== 25% 17% 16% 12% 6% 7% 2%	Pos. on Iss. ===== SN SN SN SN SN SN SN SN
Bernie Sanders Elizabeth Warren Michael Bloomberg Andrew Yang Pete Buttigieg Amy Klobuchar Tulsi Gabbard	===== 23% 19% 16% 9% 8% 7% 2% 1%	Enthu Pres ===== 21% 18% 20% 7% 6% 7% 2% 1%	Enthu Pres ===== 27% 18% 14% 9% 7%	Enthu Pres SN	Can Beat Trump ===== 25% 17% 16% 12% 6% 7% 2% 0%	Pos. on Iss. ===== SN
Bernie Sanders Elizabeth Warren Michael Bloomberg Andrew Yang Pete Buttigieg Amy Klobuchar Tulsi Gabbard Tom Steyer	23% 19% 16% 9% 8% 7% 2% 1%	Enthu Pres ===== 21% 18% 20% 7% 6% 7% 2% 1%	Enthu Pres ===== 27% 18% 14% 9% 7% 8% 2% 2%	Enthu Pres SN	Can Beat Trump ===== 25% 17% 16% 12% 6% 7% 2% 0% 2%	Pos. on Iss. ===== SN
Bernie Sanders Elizabeth Warren Michael Bloomberg Andrew Yang Pete Buttigieg Amy Klobuchar Tulsi Gabbard Tom Steyer Cory Booker	===== 23% 19% 16% 9% 8% 7% 2% 1% 1%	Enthu Pres ===== 21% 18% 20% 7% 6% 7% 2% 1% 2%	Enthu Pres ===== 27% 18% 14% 9% 7% 8% 2% 2%	Enthu Pres SN	Can Beat Trump ===== 25% 17% 16% 12% 6% 7% 2% 0% 2% 1%	Pos. on Iss. ===== SN
Bernie Sanders Elizabeth Warren Michael Bloomberg Andrew Yang Pete Buttigieg Amy Klobuchar Tulsi Gabbard Tom Steyer Cory Booker Julian Castro	23% 19% 16% 9% 8% 7% 2% 1%	Enthu Pres ===== 21% 18% 20% 7% 6% 7% 2% 1%	Enthu Pres ===== 27% 18% 14% 9% 7% 8% 2% 2% *	Enthu Pres SN	Can Beat Trump ===== 25% 17% 16% 12% 6% 7% 2% 0% 2% 1%	Pos. on Iss. ===== SN
Bernie Sanders Elizabeth Warren Michael Bloomberg Andrew Yang Pete Buttigieg Amy Klobuchar Tulsi Gabbard Tom Steyer Cory Booker Julian Castro Deval Patrick	===== 23% 19% 16% 9% 8% 7% 2% 1% 1%	Enthu Pres ===== 21% 18% 20% 7% 6% 7% 2% 1% 2% 0%	Enthu Pres ===== 27% 18% 14% 9% 7% 8% 2% 2% 2%	Enthu Pres ===== SN	Can Beat Trump ===== 25% 17% 16% 12% 6% 7% 2% 0% 2% 1%	Pos. on Iss. ===== SN
Bernie Sanders Elizabeth Warren Michael Bloomberg Andrew Yang Pete Buttigieg Amy Klobuchar Tulsi Gabbard Tom Steyer Cory Booker Julian Castro Deval Patrick Michael Bennet	===== 23% 19% 16% 9% 8% 7% 2% 1% 1% 1%	Enthu Pres ===== 21% 18% 20% 7% 6% 7% 2% 1% 2% 0% 1%	Enthu Pres ===== 27% 18% 14% 9% 7% 8% 2% 2% * 2%	Enthu Pres ===== SN	Can Beat Trump ===== 25% 17% 16% 12% 6% 7% 2% 0% 2% 1% 1% *	Pos. on Iss. ===== SN
Bernie Sanders Elizabeth Warren Michael Bloomberg Andrew Yang Pete Buttigieg Amy Klobuchar Tulsi Gabbard Tom Steyer Cory Booker Julian Castro Deval Patrick Michael Bennet John Delaney	===== 23% 19% 16% 9% 8% 7% 2% 1% 1% 1% *	Enthu Pres ===== 21% 18% 20% 7% 6% 7% 2% 1% 2% 0%	Enthu Pres ===== 27% 18% 14% 9% 7% 8% 2% 2% * 2% 1% 0% 0%	Enthu Pres SN	Can Beat Trump ===== 25% 17% 16% 12% 6% 7% 2% 0% 2% 1% 1% * *	Pos. on Iss. ===== SN
Bernie Sanders Elizabeth Warren Michael Bloomberg Andrew Yang Pete Buttigieg Amy Klobuchar Tulsi Gabbard Tom Steyer Cory Booker Julian Castro Deval Patrick Michael Bennet John Delaney Marianne Williamson	===== 23% 19% 16% 9% 8% 7% 2% 1% 1% 1% 1% *	Enthu Pres ===== 21% 18% 20% 7% 6% 7% 2% 1% 2% 0% 1% *	Enthu Pres ===== 27% 18% 14% 9% 7% 8% 2% 2% * 2% 1% 0% 0%	Enthu Pres SN	Can Beat Trump ===== 25% 17% 16% 12% 6% 7% 2% 0% 2% 1% 1% * * 0%	Pos. on Iss. ===== SN
Bernie Sanders Elizabeth Warren Michael Bloomberg Andrew Yang Pete Buttigieg Amy Klobuchar Tulsi Gabbard Tom Steyer Cory Booker Julian Castro Deval Patrick Michael Bennet John Delaney Marianne Williamson Someone else	===== 23% 19% 16% 9% 8% 7% 2% 1% 1% 1% * 0% 0%	Enthu Pres ===== 21% 18% 20% 7% 6% 7% 2% 1% 2% 0% 1% *	Enthu Pres ===== 27% 18% 14% 9% 2% 2% 2% * 2% 1% 0% 0% 0%	Enthu Pres SN	Can Beat Trump ===== 25% 17% 16% 12% 6% 7% 2% 0% 2% 1% 1% * * 0% 0%	Pos. on Iss. ===== SN
Bernie Sanders Elizabeth Warren Michael Bloomberg Andrew Yang Pete Buttigieg Amy Klobuchar Tulsi Gabbard Tom Steyer Cory Booker Julian Castro Deval Patrick Michael Bennet John Delaney Marianne Williamson Someone else Any of them/All of them	===== 23% 19% 16% 9% 8% 7% 2% 1% 1% 1% * * 0% 0% *	Enthu Pres ===== 21% 18% 20% 7% 6% 7% 2% 1% 2% 0% 1% *	Enthu Pres ===== 27% 18% 14% 9% 2% 2% 2% * 2% 1% 0% 0% 0% 0%	Enthu Pres ===== SN	Can Beat Trump ===== 25% 17% 16% 12% 6% 7% 2% 0% 2% 1% * * 0% 0% 0% 1%	Pos. on Iss. ===== SN
Bernie Sanders Elizabeth Warren Michael Bloomberg Andrew Yang Pete Buttigieg Amy Klobuchar Tulsi Gabbard Tom Steyer Cory Booker Julian Castro Deval Patrick Michael Bennet John Delaney Marianne Williamson Someone else Any of them/All of them None/No one	===== 23% 19% 16% 9% 8% 7% 2% 1% 1% 1% * * * * 0% 0% * 2% 3%	Enthu Pres ===== 21% 18% 20% 7% 6% 7% 2% 1% * * * * * * * * * * * * * * * * * *	Enthu Pres ===== 27% 18% 14% 9% 7% 8% 2% 2% * 2% 0% 0% 0% 0% 0% 2% 4%	Enthu Pres SN	Can Beat Trump ===== 25% 17% 16% 12% 6% 7% 2% 0% 2% 1% * 0% 0% 1% 3%	Pos. on Iss. ===== SN
Bernie Sanders Elizabeth Warren Michael Bloomberg Andrew Yang Pete Buttigieg Amy Klobuchar Tulsi Gabbard Tom Steyer Cory Booker Julian Castro Deval Patrick Michael Bennet John Delaney Marianne Williamson Someone else Any of them/All of them	===== 23% 19% 16% 9% 8% 7% 2% 1% 1% 1% * * 0% 0% *	Enthu Pres ===== 21% 18% 20% 7% 6% 7% 2% 1% 2% 0% 1% *	Enthu Pres ===== 27% 18% 14% 9% 2% 2% 2% * 2% 1% 0% 0% 0% 0%	Enthu Pres ===== SN	Can Beat Trump ===== 25% 17% 16% 12% 6% 7% 2% 0% 2% 1% * * 0% 0% 0% 1%	Pos. on Iss. ===== SN



CNN/SSRS Poll -- December 04, 2019 to December 08, 2019 - California (Dem Primary Likely voters) Question 6e

6E. Regardless of who you may support, which Democratic candidate for president do you think can best handle Immigration?

Base: Likely Democratic primary voters							
	Total	Men	Women	White	Non- white		
Joe Biden	===== 21%	25%	===== 17%	===== 17%	===== 24%		
Bernie Sanders	20%	23%	18%	19%	22%		
Elizabeth Warren	13%	11%	16%	13%	14%		
Pete Buttigieg	8%	5%	9%	12%	4%		
Julian Castro	5%	3%	6%	6%	4%		
Andrew Yang	4%	4%	4%	1%	6%		
Tulsi Gabbard	3%	5%	1%	2%	4%		
Amy Klobuchar	2%	1%	3%	4%	*		
Cory Booker	1%	2%	1%	1%	2%		
Michael Bloomberg	1%	3%	1%	2%	1%		
Tom Steyer	*	1%	0%	1%	0%		
Michael Bennet	*	0%	*	*	0%		
John Delaney	*	*	0%	*	0%		
Marianne Williamson	0%	0%	0%	0%	0%		
Deval Patrick	0%	0%	0%	0%	0%		
Someone else	*	1%	0%	0%	1%		
Any of them/All of them	4%	4%	4%	4%	3%		
None/No one	6%	5%	7%	8%	3%		
Don't know/Undecided/Refused	11%	9%	13%	10%	12%		
Sampling Error (+/-)	5.2	6.8	7.5	6.8	7.8		
	Total	18-49	50-64	65+	< 45	45+	
	=====		=====		=====	=====	
Joe Biden	21%	14%	18%	37%	11%	28%	
Bernie Sanders	20%	31%	14%	7%	33%	11%	
Elizabeth Warren	13%	15%	13%	11%	14%	14%	
Pete Buttigieg	8%	5%	12%	7%	6%	9%	
Julian Castro	5%	5%	6%	3%	5%	4%	
Andrew Yang	4 %	6%	1%	*	7%	1%	
Tulsi Gabbard	3%	3%	2%	3%	3%	3%	
Amy Klobuchar	2%	*	4%	4%	*	4%	
Cory Booker	1%	1%	3%	1%	1%	2%	
Michael Bloomberg	1%	0%	3%	3%	0%	3%	
Tom Steyer	*	0%	1%	0%	0%	*	
Michael Bennet	*	0%	*	0%	0%	*	
John Delaney	*	0%	0%	*	0%	*	
Marianne Williamson	0%	0%	0%	0%	0%	0%	
Deval Patrick	0%	0%	0%	0%	0%	0%	
Someone else	*	1%	0%	0%	1%	0%	
Any of them/All of them	4 %	1%	8%	4%	1%	6%	
None/No one	6%	6%	6%	6%	6%	6%	
Don't know/Undecided/Refused	11%	13%	8%	13%	12%	11%	
Sampling Error (+/-)	5.2	8.4	9.3	7.7	9.0	5.9	
				Non- coll.	Coll.	White non-	White coll.
	Total	<\$50K =====	\$50K+ =====	grad =====	grad.	coll.	grad.
Joe Biden	21%	SN	20%	==== 27%	==== 14%	SN	13%
Bernie Sanders	20%	SN	18%	23%	17%	SN	16%
Elizabeth Warren	13%	SN	12%	11%	16%	SN	15%
Pete Buttigieg	8%	SN	10%	7%	9%	SN	14%
Julian Castro	5%	SN	6%	2%	7%	SN	8%
Andrew Yang	4%	SN	4%	6%	1%	SN	0%
Tulsi Gabbard	3%	SN	3%	1%	4%	SN	2%
Amy Klobuchar	2%	SN	2%	2%	2%	SN	3%
Cory Booker	1%	SN	2 % 1 %	2%	1%	SN	1%
Michael Bloomberg	1%	SN	2%	2%	1%	SN	2%
Tom Steyer	± ~	SN	0%	1%	0%	SN	0%
Michael Bennet	*	SN	∪ o *	0%	*	SN	∪ o *
	*	SN	*	บช *	0%	SN	0%
John Delaney Marianne Williamson	0%	SN	0%	0%	0%		0%
Marianne Williamson Deval Patrick	0%	SN	0% 0%	0% 0%		SN	0% 0%
	∪ % *		∪ ზ *		0%	SN	
Someone else		SN		1%	0%	SN	0%
Any of them/All of them	4%	SN	4% 6%	3%	4% 10%	SN	6% 12%
None/No one	6% 11%	SN	6% 12%	2% 11%	10%	SN	12%
Don't know/Undecided/Refused	11% 5.2	SN	12% 5.9	11% 7.7	12%	SN	9%
Sampling Error (+/-)	J • Z				6.8		8.5
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CNN/SSRS Poll -- December 04, 2019 to December 08, 2019 - California (Dem Primary Likely voters)

Ouestion 6e

6E. Regardless of who you may support, which Democratic candidate for president do you think can best handle Immigration?

			Indep	Lean		
		Demo-	endnt	Lib-	Mod./	Demo-
	Total	crat	Other	eral	Con.	crat
	=====	=====			=====	
Joe Biden	21%	23%	SN	17%	25%	21%
Bernie Sanders	20%	23%	SN	27%	14%	22%
Elizabeth Warren	13%	13%	SN	21%	6%	15%
Pete Buttigieg	8%	7%	SN	5%	10%	8%
Julian Castro	5%	6%	SN	8%	2%	5%
Andrew Yang	4%	3%	SN	3%	4%	3%
Tulsi Gabbard	3%	1%	SN	1%	5%	2%
Amy Klobuchar	2%	3%	SN	1%	3%	2%
Cory Booker	1%	2%	SN	1%	2%	2%
Michael Bloomberg	1%	1%	SN	1%	2%	1%
Tom Stever	*	*	SN	1%	0%	*
Michael Bennet	*	*	SN	*	0%	*
John Delaney	*	*	SN	*	0%	*
Marianne Williamson	0%	0%	SN	0%	0%	0%
Deval Patrick	0%	0%		0%	0%	0%
	U 6 *		SN			
Someone else		0%	SN	0%	1%	0%
Any of them/All of them	4%	4%	SN	2%	5%	4%
None/No one	6%	4%	SN	4%	8%	5%
Don't know/Undecided/Refused	11%	10%	SN	9%	13%	10%
Sampling Error (+/-)	5.2	6.1		7.7	7.1	5.4
					Q8:	Q8:
		Extr.	Very	Less	Can	Pos.
		Enthu	Enthu	Enthu	Can Beat	Pos. on
	Total	Enthu Pres	Enthu Pres	Enthu Pres	Can Beat Trump	Pos. on Iss.
	=====	Enthu Pres =====	Enthu Pres =====	Enthu Pres =====	Can Beat Trump =====	Pos. on Iss.
Joe Biden	===== 21%	Enthu Pres ===== 21%	Enthu Pres ===== 22%	Enthu Pres	Can Beat Trump ===== 23%	Pos. on Iss.
Joe Biden Bernie Sanders	===== 21% 20%	Enthu Pres ===== 21% 18%	Enthu Pres ===== 22% 19%	Enthu Pres =====	Can Beat Trump ===== 23% 17%	Pos. on Iss.
	===== 21% 20% 13%	Enthu Pres ===== 21%	Enthu Pres ===== 22%	Enthu Pres ==== SN	Can Beat Trump ===== 23%	Pos. on Iss. =====
Bernie Sanders	===== 21% 20%	Enthu Pres ===== 21% 18%	Enthu Pres ===== 22% 19%	Enthu Pres ==== SN SN	Can Beat Trump ===== 23% 17%	Pos. on Iss. ===== SN SN
Bernie Sanders Elizabeth Warren	===== 21% 20% 13%	Enthu Pres ===== 21% 18%	Enthu Pres ===== 22% 19%	Enthu Pres ==== SN SN SN	Can Beat Trump ==== 23% 17% 13%	Pos. on Iss. ===== SN SN SN
Bernie Sanders Elizabeth Warren Pete Buttigieg	==== 21% 20% 13% 8%	Enthu Pres ===== 21% 18% 18%	Enthu Pres ===== 22% 19% 12%	Enthu Pres ===== SN SN SN SN	Can Beat Trump ==== 23% 17% 13% 9%	Pos. on Iss. ==== SN SN SN SN
Bernie Sanders Elizabeth Warren Pete Buttigieg Julian Castro	===== 21% 20% 13% 8% 5%	Enthu Pres ===== 21% 18% 18% 6%	Enthu Pres ===== 22% 19% 12% 10%	Enthu Pres ==== SN SN SN SN SN SN	Can Beat Trump ===== 23% 17% 13% 9% 5%	Pos. on Iss. ===== SN SN SN SN SN
Bernie Sanders Elizabeth Warren Pete Buttigieg Julian Castro Andrew Yang	===== 21% 20% 13% 8% 5% 4%	Enthu Pres ===== 21% 18% 18% 6% 5% 2%	Enthu Pres ===== 22% 19% 12% 10% 6% 3%	Enthu Pres ===== SN SN SN SN SN SN SN SN	Can Beat Trump ===== 23% 17% 13% 9% 5% 2%	Pos. on Iss. ===== SN SN SN SN SN SN SN
Bernie Sanders Elizabeth Warren Pete Buttigieg Julian Castro Andrew Yang Tulsi Gabbard	===== 21% 20% 13% 8% 5% 4% 3%	Enthu Pres ===== 21% 18% 18% 6% 5% 2%	Enthu Pres ===== 22% 19% 12% 10% 6% 3% 2%	Enthu Pres ===== SN SN SN SN SN SN SN SN SN	Can Beat Trump ===== 23% 17% 13% 9% 5% 2% 1%	Pos. on Iss. ===== SN SN SN SN SN SN SN SN
Bernie Sanders Elizabeth Warren Pete Buttigieg Julian Castro Andrew Yang Tulsi Gabbard Amy Klobuchar	===== 21% 20% 13% 8% 5% 4% 3% 2%	Enthu Pres ===== 21% 18% 18% 6% 5% 2% 2%	Enthu Pres ===== 22% 19% 12% 10% 6% 3% 2% 3%	Enthu Pres SN	Can Beat Trump ===== 23% 17% 13% 9% 5% 2% 1% 3%	Pos. on Iss. ===== SN
Bernie Sanders Elizabeth Warren Pete Buttigieg Julian Castro Andrew Yang Tulsi Gabbard Amy Klobuchar Cory Booker Michael Bloomberg	21% 20% 13% 8% 5% 4% 3% 2%	Enthu Pres ===== 21% 18% 18% 6% 5% 2% 2% 2%	Enthu Pres ===== 22% 19% 12% 10% 6% 3% 2% 3% 4%	Enthu Pres SN	Can Beat Trump ===== 23% 17% 13% 9% 5% 2% 1% 3% 2%	Pos. on Iss. ===== SN
Bernie Sanders Elizabeth Warren Pete Buttigieg Julian Castro Andrew Yang Tulsi Gabbard Amy Klobuchar Cory Booker Michael Bloomberg Tom Steyer	===== 21% 20% 13% 8% 5% 4% 3% 2% 1%	Enthu Pres ===== 21% 18% 18% 6% 5% 2% 2% 2% 1%	Enthu Pres ===== 22% 19% 12% 10% 6% 3% 2% 3% 4% 1%	Enthu Pres SN	Can Beat Trump ===== 23% 17% 13% 9% 5% 2% 1% 3% 2% 1%	Pos. on Iss. ===== SN
Bernie Sanders Elizabeth Warren Pete Buttigieg Julian Castro Andrew Yang Tulsi Gabbard Amy Klobuchar Cory Booker Michael Bloomberg Tom Steyer Michael Bennet	===== 21% 20% 13% 8% 5% 4% 3% 2% 1% 1%	Enthu Pres ===== 21% 18% 18% 6% 5% 2% 2% 2% 1% 1%	Enthu Pres ===== 22% 19% 12% 10% 6% 3% 2% 3% 4% 1%	Enthu Pres SN	Can Beat Trump ===== 23% 17% 13% 9% 5% 2% 1% 3% 2% 1%	Pos. on Iss. ===== SN
Bernie Sanders Elizabeth Warren Pete Buttigieg Julian Castro Andrew Yang Tulsi Gabbard Amy Klobuchar Cory Booker Michael Bloomberg Tom Steyer Michael Bennet John Delaney	===== 21% 20% 13% 8% 5% 4% 3% 2% 1% 1% *	Enthu Pres ===== 21% 18% 18% 6% 5% 2% 2% 2% 1% 1% 0% *	Enthu Pres ===== 22% 19% 12% 10% 6% 3% 2% 3% 4% 1% 0% 0%	Enthu Pres ===== SN	Can Beat Trump ===== 23% 17% 13% 9% 5% 2% 1% 3% 2% 1% * *	Pos. on Iss. ===== SN
Bernie Sanders Elizabeth Warren Pete Buttigieg Julian Castro Andrew Yang Tulsi Gabbard Amy Klobuchar Cory Booker Michael Bloomberg Tom Steyer Michael Bennet John Delaney Marianne Williamson	===== 21% 20% 13% 8% 5% 4% 3% 2% 1% * *	Enthu Pres ===== 21% 18% 18% 6% 5% 2% 2% 2% 1% 1% 0% *	Enthu Pres ====================================	Enthu Pres SN	Can Beat Trump ===== 23% 17% 13% 9% 5% 2% 1% 3% 2% 1% * * 0%	Pos. on Iss. ===== SN
Bernie Sanders Elizabeth Warren Pete Buttigieg Julian Castro Andrew Yang Tulsi Gabbard Amy Klobuchar Cory Booker Michael Bloomberg Tom Steyer Michael Bennet John Delaney Marianne Williamson Deval Patrick	===== 21% 20% 13% 8% 5% 4% 3% 2% 1% * * *	Enthu Pres ===== 21% 18% 18% 6% 5% 2% 2% 2% 1% 0% *	Enthu Pres ====================================	Enthu Pres SN	Can Beat Trump ===== 23% 17% 13% 9% 5% 2% 1% 3% 2% 1% * 0% 0%	Pos. on Iss. ===== SN
Bernie Sanders Elizabeth Warren Pete Buttigieg Julian Castro Andrew Yang Tulsi Gabbard Amy Klobuchar Cory Booker Michael Bloomberg Tom Steyer Michael Bennet John Delaney Marianne Williamson Deval Patrick Someone else	===== 21% 20% 13% 8% 5% 4% 3% 2% 1% * * * *	Enthu Pres ===== 21% 18% 18% 6% 5% 2% 2% 2% 1% 0% *	Enthu Pres ====================================	Enthu Pres SN	Can Beat Trump ===== 23% 17% 13% 9% 5% 2% 1% 3% 2% 1% * 0% 0%	Pos. on Iss. ===== SN
Bernie Sanders Elizabeth Warren Pete Buttigieg Julian Castro Andrew Yang Tulsi Gabbard Amy Klobuchar Cory Booker Michael Bloomberg Tom Steyer Michael Bennet John Delaney Marianne Williamson Deval Patrick Someone else Any of them/All of them	===== 21% 20% 13% 8% 5% 4% 3% 2% 1% 1% * * * * *	Enthu Pres ===== 21% 18% 18% 6% 2% 2% 2% 2% 1% 0% * 0% 0% 1% 6%	Enthu Pres ====================================	Enthu Pres ===== SN	Can Beat Trump ===== 23% 17% 13% 9% 5% 2% 1% 3% 2% 1% * 0% 0% 0% 0%	Pos. on Iss. ===== SN
Bernie Sanders Elizabeth Warren Pete Buttigieg Julian Castro Andrew Yang Tulsi Gabbard Amy Klobuchar Cory Booker Michael Bloomberg Tom Steyer Michael Bennet John Delaney Marianne Williamson Deval Patrick Someone else Any of them/All of them None/No one	===== 21% 20% 13% 8% 5% 4% 3% 2% 1% 1% * * * * * * * * * * * * * * * *	Enthu Pres ===== 21% 18% 18% 6% 5% 2% 2% 2% 1% 0% * 0% 0% 1% 6% 4%	Enthu Pres ====================================	Enthu Pres SN	Can Beat Trump ===== 23% 17% 13% 9% 5% 2% 1% * * 0% 0% 0% 0% 0% 5% 6%	Pos. on Iss. ===== SN
Bernie Sanders Elizabeth Warren Pete Buttigieg Julian Castro Andrew Yang Tulsi Gabbard Amy Klobuchar Cory Booker Michael Bloomberg Tom Steyer Michael Bennet John Delaney Marianne Williamson Deval Patrick Someone else Any of them/All of them	===== 21% 20% 13% 8% 5% 4% 3% 2% 1% 1% * * * * *	Enthu Pres ===== 21% 18% 18% 6% 2% 2% 2% 2% 1% 0% * 0% 0% 1% 6%	Enthu Pres ====================================	Enthu Pres ===== SN	Can Beat Trump ===== 23% 17% 13% 9% 5% 2% 1% 3% 2% 1% * 0% 0% 0% 0%	Pos. on Iss. ===== SN



CNN/SSRS Poll -- December 04, 2019 to December 08, 2019 - California (Dem Primary Likely voters)

TABLE 023 Question 8

8. Which is more important to you personally: That the Democratic Party nominate a presidential candidate... Base: Likely Democratic primary voters

	Total	Men	Women	White	Non- white		
With a strong chance of beating Donald Trump Who shares your positions on major issues Both equally important Don't know/Undecided/Refused Sampling Error (+/-)	===== 64% 28% 6% 2% 5.2	60% 32% 6% 2% 6.8	===== 67% 25% 6% 2% 7.5	===== 66% 27% 7% 1% 6.8	63% 29% 6% 2% 7.8		
With a strong chance of beating Donald Trump Who shares your positions on major issues Both equally important Don't know/Undecided/Refused Sampling Error (+/-)	Total ===== 64% 28% 6% 2% 5.2	18-49 ===== 55% 38% 6% 1% 8.4	50-64 ===== 74% 20% 5% 1% 9.3	65+ ===== 72% 16% 8% 4% 7.7	< 45 ===== 54% 39% 6% 1% 9.0	45+ ===== 73% 19% 6% 2% 5.9	
With a strong chance of beating Donald Trump Who shares your positions on major issues Both equally important Don't know/Undecided/Refused Sampling Error (+/-)	Total ===== 64% 28% 6% 2% 5.2	<\$50K ===== SN SN SN SN	\$50K+ ===== 64% 29% 5% 2% 5.9	Non-coll. grad ====================================	Coll. grad. ===== 69% 25% 5% 1% 6.8	White non-coll. ===== SN SN SN SN	White coll. grad. ===== 76% 20% 5% *
With a strong chance of beating Donald Trump Who shares your positions on major issues Both equally important Don't know/Undecided/Refused Sampling Error (+/-)	Total ===== 64% 28% 6% 2% 5.2	Demo- crat ===== 69% 22% 7% 2% 6.1	Indep endnt Other ==== SN SN SN SN	Lib- eral ===== 63% 28% 8% 1% 7.7	Mod./ Con. ===== 66% 27% 4% 3% 7.1	Lean Demo- crat ===== 67% 25% 6% 2%	
With a strong chance of beating Donald Trump Who shares your positions on major issues Both equally important Don't know/Undecided/Refused Sampling Error (+/-)	Total ===== 64% 28% 6% 2% 5.2	Extr. Enthu Pres ===== 67% 26% 5% 2% 7.4	Very Enthu Pres ===== 63% 28% 7% 2% 9.3	Less Enthu Pres ===== SN SN SN SN	Q8: Can Beat Trump ===== 100% 0% 0% 0% 6.3	Q8: Pos. on Iss. ===== SN SN SN	



CNN/SSRS Poll -- December 04, 2019 to December 08, 2019 - California (Dem Primary Likely voters)

TABLE 024

Question 11a

11A. Next I'm going to read the names of some of the Democratic candidates for president and ask how you would feel if each of them won the Democratic presidential nomination. As I read each name, please tell me whether you would feel enthusiastic, satisfied but not enthusiastic, dissatisfied but not upset, or upset if that person were the Democratic nominee. First/Next, Joe Biden.

Base: Likely Democratic primary voters							
	Total	Men	Women	White	Non- white =====		
Enthusiastic/Satisfied but not enthusiastic (Net) Enthusiastic Satisfied but not enthusiastic Dissatisfied but not upset/Upset (Net) Dissatisfied but not upset Upset Don't know/Undecided/Refused Sampling Error (+/-)	74% 35% 39% 24% 14% 10% 3%	74% 35% 39% 25% 13% 13%	73% 34% 39% 22% 15% 8% 4%	74% 33% 41% 25% 16% 9% 1%	73% 37% 36% 23% 12% 11% 4%		
	Total	18-49	50-64 =====	65+ =====	< 45 =====	45+	
Enthusiastic/Satisfied but not enthusiastic (Net) Enthusiastic Satisfied but not enthusiastic Dissatisfied but not upset/Upset (Net) Dissatisfied but not upset Upset Don't know/Undecided/Refused Sampling Error (+/-)	74% 35% 39% 24% 14% 10% 3%	64% 32% 32% 33% 18% 15% 3%	79% 26% 53% 19% 14% 5% 2%	86% 50% 36% 11% 6% 5% 2% 7.7	61% 30% 31% 36% 19% 17% 4% 9.0	83% 39% 44% 15% 10% 5% 2%	
	Total	<\$50K	\$50K+ =====	Non- coll. grad =====	Coll. grad.	White non-coll.	White coll. grad.
Enthusiastic/Satisfied but not enthusiastic (Net) Enthusiastic Satisfied but not enthusiastic Dissatisfied but not upset/Upset (Net) Dissatisfied but not upset Upset Don't know/Undecided/Refused Sampling Error (+/-)	74% 35% 39% 24% 14% 10% 3%	SN SN SN SN SN SN	72% 32% 39% 26% 16% 9% 3%	81% 41% 40% 15% 8% 8% 4% 7.7	66% 28% 37% 33% 20% 12% 2%	SN SN SN SN SN SN	70% 28% 41% 29% 19% 10% 18
	Total	Demo- crat	Indep endnt Other =====	Lib- eral =====	Mod./ Con.	Lean Demo- crat =====	
Enthusiastic/Satisfied but not enthusiastic (Net) Enthusiastic Satisfied but not enthusiastic Dissatisfied but not upset/Upset (Net) Dissatisfied but not upset Upset Don't know/Undecided/Refused Sampling Error (+/-)	7 4% 3 5% 3 9% 2 4% 1 4% 1 0% 3% 5 • 2	77% 39% 38% 21% 14% 7% 2% 6.1	SN SN SN SN SN SN	64% 30% 34% 34% 20% 14% 2% 7.7	81% 39% 42% 15% 9% 6% 4% 7.1	74% 37% 38% 24% 14% 10% 2% 5.4	
	Total	Extr. Enthu Pres	Very Enthu Pres =====	Less Enthu Pres	Q8: Can Beat Trump =====	Q8: Pos. on Iss.	
Enthusiastic/Satisfied but not enthusiastic (Net) Enthusiastic Satisfied but not enthusiastic Dissatisfied but not upset/Upset (Net) Dissatisfied but not upset Upset Don't know/Undecided/Refused Sampling Error (+/-)	74% 35% 39% 24% 14% 10% 3%	75% 39% 36% 21% 13% 8% 4%	75% 35% 40% 25% 16% 9% *	SN SN SN SN SN SN	78% 35% 43% 19% 12% 6% 3%	SN SN SN SN SN SN	



CNN/SSRS Poll -- December 04, 2019 to December 08, 2019 - California (Dem Primary Likely voters)

TABLE 025 Question 11b

11B. Next I'm going to read the names of some of the Democratic candidates for president and ask how you would feel if each of them won the Democratic presidential nomination. As I read each name, please tell me whether you would feel enthusiastic, satisfied but not enthusiastic, dissatisfied but not upset, or upset if that person were the Democratic nominee. First/Next, Elizabeth Warren.

Base: Likely Democratic primary voters							
	Total	Men	Women	White	Non- white =====		
Enthusiastic/Satisfied but not enthusiastic (Net) Enthusiastic Satisfied but not enthusiastic Dissatisfied but not upset/Upset (Net) Dissatisfied but not upset Upset Don't know/Undecided/Refused Sampling Error (+/-)	74% 34% 40% 22% 14% 7% 4%	71% 34% 37% 27% 15% 12% 2%	76% 33% 43% 18% 14% 4% 6%	77% 42% 35% 19% 11% 9% 4% 6.8	70% 26% 44% 25% 18% 6% 5%		
	Total	18-49	50-64	65+ =====	< 45 =====	45+ =====	
Enthusiastic/Satisfied but not enthusiastic (Net) Enthusiastic Satisfied but not enthusiastic Dissatisfied but not upset/Upset (Net) Dissatisfied but not upset Upset Don't know/Undecided/Refused Sampling Error (+/-)	74% 34% 40% 22% 14% 7% 4%	75% 37% 39% 20% 14% 6% 5%	74% 31% 43% 23% 14% 9% 3%	69% 30% 38% 26% 17% 9% 5%	74% 38% 36% 21% 14% 7% 5%	73% 30% 42% 23% 15% 8% 4%	
	Total	<\$50K =====	\$50K+ =====	Non- coll. grad	Coll. grad.	White non-coll.	White coll. grad.
Enthusiastic/Satisfied but not enthusiastic (Net) Enthusiastic Satisfied but not enthusiastic Dissatisfied but not upset/Upset (Net) Dissatisfied but not upset Upset Don't know/Undecided/Refused Sampling Error (+/-)	74% 34% 40% 22% 14% 7% 4%	SN SN SN SN SN	73% 34% 39% 23% 14% 8% 4%	70% 24% 46% 24% 17% 7% 6%	77% 44% 33% 20% 12% 8% 3%	SN SN SN SN SN	81% 51% 30% 16% 9% 7% 3%
	Total	Demo- crat	Indep endnt Other =====	Lib- eral =====	Mod./ Con.	Lean Demo- crat =====	
Enthusiastic/Satisfied but not enthusiastic (Net) Enthusiastic Satisfied but not enthusiastic Dissatisfied but not upset/Upset (Net) Dissatisfied but not upset Upset Don't know/Undecided/Refused Sampling Error (+/-)	74% 34% 40% 22% 14% 7% 4%	78% 36% 43% 17% 13% 4% 4%	SN SN SN SN SN SN	82% 49% 32% 15% 12% 3% 4% 7.7	66% 20% 46% 29% 17% 12% 5% 7.1	77% 36% 41% 19% 14% 5% 4% 5.4	
	Total	Extr. Enthu Pres	Very Enthu Pres =====	Less Enthu Pres	Q8: Can Beat Trump =====	Q8: Pos. on Iss.	
Enthusiastic/Satisfied but not enthusiastic (Net) Enthusiastic Satisfied but not enthusiastic Dissatisfied but not upset/Upset (Net) Dissatisfied but not upset Upset Don't know/Undecided/Refused Sampling Error (+/-)	74% 34% 40% 22% 14% 7% 4% 5.2	76% 41% 35% 18% 13% 6% 6%	79% 34% 46% 20% 13% 7% 1%	SN SN SN SN SN SN	75% 32% 43% 20% 15% 6% 5%	SN SN SN SN SN SN	



CNN/SSRS Poll -- December 04, 2019 to December 08, 2019 - California (Dem Primary Likely voters)

TABLE 026

Question 11c

11C. Next I'm going to read the names of some of the Democratic candidates for president and ask how you would feel if each of them won the Democratic presidential nomination. As I read each name, please tell me whether you would feel enthusiastic, satisfied but not enthusiastic, dissatisfied but not upset, or upset if that person were the Democratic nominee. First/Next, Bernie Sanders.

Base: Likely Democratic primary voters

Enthusiastic/Satisfied but not enthusiastic (Net) Enthusiastic Satisfied but not enthusiastic Dissatisfied but not upset/Upset (Net) Dissatisfied but not upset Upset Don't know/Undecided/Refused Sampling Error (+/-) Enthusiastic/Satisfied but not enthusiastic (Net) Enthusiastic Satisfied but not enthusiastic Dissatisfied but not upset/Upset (Net) Dissatisfied but not upset	42% 33% 23% 14% 9% 2% 5.2 Total =====	Men 74% 47% 28% 25% 15% 10% 1% 6.8 18-49 81% 55% 26% 17% 11%	Women ===== 76% 38% 37% 21% 13% 9% 3% 7.5 50-64 ===== 67% 32% 36% 31% 18%	White ===== 74% 45% 30% 25% 11% 1% 6.8 65+ ==== 70% 29% 41% 28% 16%	Non-white ===== 75% 40% 36% 21% 13% 8% 3% 7.8 < 45 ===== 82% 58% 24% 15% 10%	45+ ===== 69% 30% 39% 30% 17%	
Upset Don't know/Undecided/Refused Sampling Error (+/-)	9% 2% 5.2	6% 2% 8.4	13% 2% 9.3	13% 1% 7.7	6% 3% 9.0	13% 2% 5.9	
Enthusiastic/Satisfied but not enthusiastic (Net) Enthusiastic Satisfied but not enthusiastic Dissatisfied but not upset/Upset (Net) Dissatisfied but not upset Upset Don't know/Undecided/Refused Sampling Error (+/-)	Total ===== 75% 42% 33% 23% 14% 9% 2% 5.2	<\$50K ===== SN SN SN SN SN SN	\$50K+ ===== 71% 39% 32% 27% 16% 11% 2% 5.9	Non-coll. grad ===== 78% 42% 36% 19% 13% 6% 2%	Coll. grad. ===== 71% 42% 29% 27% 14% 12% 2% 6.8	White non-coll. ===== SN	White coll. grad. ===== 70% 45% 25% 29% 11% 1% 8.5
Enthusiastic/Satisfied but not enthusiastic (Net) Enthusiastic Satisfied but not enthusiastic Dissatisfied but not upset/Upset (Net) Dissatisfied but not upset Upset Don't know/Undecided/Refused Sampling Error (+/-)	Total ===== 75% 42% 33% 23% 14% 9% 2% 5.2	Demo- crat ===== 79% 45% 34% 19% 12% 7% 2% 6.1	Indep endnt Other ===== SN SN SN SN SN SN SN	Lib- eral ===== 87% 57% 29% 13% 7% 6% *	Mod./ Con. ===== 64% 29% 35% 33% 20% 13% 4% 7.1	Lean Demo- crat ===== 79% 45% 34% 20% 13% 7% 1% 5.4	
	Total =====	Extr. Enthu Pres	Very Enthu Pres	Less Enthu Pres	Q8: Can Beat Trump =====	Q8: Pos. on Iss.	
Enthusiastic/Satisfied but not enthusiastic (Net) Enthusiastic Satisfied but not enthusiastic Dissatisfied but not upset/Upset (Net) Dissatisfied but not upset Upset Don't know/Undecided/Refused Sampling Error (+/-)	75% 42% 33% 23% 14% 9% 2% 5.2	75% 42% 33% 22% 15% 7% 3%	75% 43% 32% 25% 14% 11% *	SN SN SN SN SN SN SN	73% 36% 36% 25% 16% 9% 2% 6.3	SN SN SN SN SN SN	

Non-



CNN/SSRS Poll -- December 04, 2019 to December 08, 2019 - California (Dem Primary Likely voters)
TABLE 027

Question 11e

11E. Next I'm going to read the names of some of the Democratic candidates for president and ask how you would feel if each of them won the Democratic presidential nomination. As I read each name, please tell me whether you would feel enthusiastic, satisfied but not enthusiastic, dissatisfied but not upset, or upset if that person were the Democratic nominee. First/Next, Pete Buttigieg.

Base: Likely Democratic primary voters

	Total	Men	Women	White	white		
Enthusiastic/Satisfied but not enthusiastic (Net) Enthusiastic Satisfied but not enthusiastic Dissatisfied but not upset/Upset (Net) Dissatisfied but not upset Upset Don't know/Undecided/Refused Sampling Error (+/-)	===== 61% 23% 38% 30% 21% 9% 9%	57% 20% 36% 37% 23% 14% 7% 6.8	65% 25% 40% 24% 19% 5% 11% 7.5	74% 33% 41% 21% 15% 5% 6%	50% 13% 37% 37% 26% 11% 12%		
	Total	18-49	50-64 =====	65+ =====	< 45 =====	45+ =====	
Enthusiastic/Satisfied but not enthusiastic (Net) Enthusiastic Satisfied but not enthusiastic Dissatisfied but not upset/Upset (Net) Dissatisfied but not upset Upset Don't know/Undecided/Refused Sampling Error (+/-)	61% 23% 38% 30% 21% 9% 9%	54% 19% 34% 37% 26% 10% 9%	66% 23% 42% 24% 18% 6% 11% 9.3	72% 30% 43% 20% 14% 7% 7%	52% 19% 33% 39% 28% 11% 9%	69% 26% 43% 22% 16% 6% 9%	
	Total =====	<\$50K =====	\$50K+ =====	Non- coll. grad	Coll. grad.	White non-coll.	White coll. grad.
Enthusiastic/Satisfied but not enthusiastic (Net) Enthusiastic Satisfied but not enthusiastic Dissatisfied but not upset/Upset (Net) Dissatisfied but not upset Upset Don't know/Undecided/Refused Sampling Error (+/-)	61% 23% 38% 30% 21% 9% 9% 5.2	SN SN SN SN SN SN	65% 27% 38% 27% 19% 8% 8%	60% 20% 39% 30% 22% 8% 10% 7.7	64% 26% 38% 29% 20% 8% 8%	SN SN SN SN SN SN	74% 32% 43% 19% 16% 2% 7% 8.5
	Total =====	Demo- crat	Indep endnt Other	Lib- eral =====	Mod./ Con.	Lean Demo- crat	
Enthusiastic/Satisfied but not enthusiastic (Net) Enthusiastic Satisfied but not enthusiastic Dissatisfied but not upset/Upset (Net) Dissatisfied but not upset Upset Don't know/Undecided/Refused Sampling Error (+/-)	61% 23% 38% 30% 21% 9% 9%	64% 22% 42% 42% 27% 19% 8% 9%	SN SN SN SN SN SN	61% 24% 37% 33% 24% 8% 6%	62% 22% 40% 26% 18% 8% 12%	63% 24% 39% 28% 20% 8% 9%	
	Total =====	Extr. Enthu Pres	Very Enthu Pres	Less Enthu Pres	Q8: Can Beat Trump =====	Q8: Pos. on Iss.	
Enthusiastic/Satisfied but not enthusiastic (Net) Enthusiastic Satisfied but not enthusiastic Dissatisfied but not upset/Upset (Net) Dissatisfied but not upset Upset Don't know/Undecided/Refused Sampling Error (+/-)	===== 61% 23% 38% 30% 21% 9% 9% 5.2	===== 67% 24% 42% 27% 20% 6% 7%	===== 62% 27% 36% 26% 19% 7% 12% 9.3	SN SN SN SN SN SN	===== 67% 25% 42% 22% 15% 7% 11% 6.3	SN SN SN SN SN SN SN SN SN	

Non-



CMN/SSRS Poll -- December 04, 2019 to December 08, 2019 - California

TABLE 029

Question RP1

RP1. I'm going to read a list of people who are running in the Republican primaries for president in 2020. After I read all the names, please tell me which of those candidates you would be most likely to support for the Republican nomination for president in 2020, or if you would support someone else. Base: Likely Republican voters

	Total	Men =====	Women	White	Non- white ====	Trump ap- prove =====	Trump disap prove =====	
Donald Trump Joe Walsh Bill Weld Someone else None/No one Don't know/Undecided/Refused Sampling Error (+/-)	85% 3% 3% 1% 1% 8%	87% 5% 1% 2% 1% 4% 8.3	SN SN SN SN SN	89% 2% 2% 1% * 6% 8.4	SN SN SN SN SN	94% 1% 1% 1% 1% 3% 7.0	SN SN SN SN SN	
Donald Trump Joe Walsh Bill Weld Someone else None/No one Don't know/Undecided/Refused Sampling Error (+/-)	Total ===== 85% 3% 3% 1% 1% 8% 6.7	18-34 ===== SN SN SN SN SN SN	35-49 ===== SN SN SN SN SN SN	50-64 ===== SN SN SN SN SN SN	65+ ===== SN SN SN SN SN	<45 ===== SN SN SN SN SN SN SN	45+ ===== 90% 1% 1% 1% * 6% 7.3	
Donald Trump Joe Walsh Bill Weld Someone else None/No one Don't know/Undecided/Refused Sampling Error (+/-)	Total ===== 85% 3% 3% 1% 1% 6.7	<\$50K ===== SN SN SN SN SN SN	\$50K+ ===== 89% 2% 2% 1% 1% 5% 7.9	Non- coll. grad ===== 87% 3% 4% 0% * 6% 8.9	Coll. grad. ===== 83% 5% 1% 3% 1% 8% 9.8	White non-coll. ===== SN SN SN SN SN SN SN SN SN	White coll. grad. ===== SN	
Donald Trump Joe Walsh Bill Weld Someone else None/No one Don't know/Undecided/Refused Sampling Error (+/-)	Total ===== 85% 3% 3% 1% 1% 6.7	Demo- crat ===== SN SN SN SN SN SN SN	Indep endnt Other ==== SN SN SN SN SN SN	Repub lican ===== 91% 2% 1% * 4% 7.7	Lib- eral ===== SN SN SN SN SN SN	Mode- rate ===== SN SN SN SN SN SN	Con serva tive ===== 89% 3% 2% 0% 1% 6% 8.3	
	Total	Lean Demo- crat	Lean Repub lican	Coast al =====	In- land	Bay Area =====	LA Coun- ty	South ern Coast
Donald Trump Joe Walsh Bill Weld Someone else None/No one Don't know/Undecided/Refused Sampling Error (+/-)	85% 3% 3% 1% 1% 8%	SN SN SN SN SN	88% 2% 3% 1% * 6%	SN SN SN SN SN	7% 9.9	SN SN SN SN SN	SN SN SN SN SN	SN SN SN SN SN



SAN/SSRS Poll -- December 04, 2019 to December 08, 2019 - California

TABLE 030 Question A1

Al. Do you approve or disapprove of the way Donald Trump is handling his job as president? Base: Total Respondents

	Total	Men	Women	White	Non- white	Trump ap- prove	Trump disap prove	
Approve Disapprove Don't know/Undecided/Refused Sampling Error (+/-)	===== 32% 61% 7% 3.4	===== 39% 55% 6% 4.4	===== 25% 68% 7% 5.1	===== 41% 55% 4% 4.6	===== 25% 67% 8% 4.9	===== 100% 0% 0% 5.5	===== 0% 100% 0% 4.4	
Approve Disapprove Don't know/Undecided/Refused Sampling Error (+/-)	Total ===== 32% 61% 7% 3.4	18-34 ===== 23% 69% 8% 6.9	35-49 ===== 31% 62% 7% 7.6	50-64 ===== 41% 55% 3% 6.0	65+ ===== 37% 56% 7% 5.7	<45 ===== 25% 68% 7% 5.5	45+ ===== 39% 55% 6% 4.0	
Approve Disapprove Don't know/Undecided/Refused Sampling Error (+/-)	Total ===== 32% 61% 7% 3.4	<\$50K ===== 27% 64% 9% 6.5	\$50K+ ===== 34% 61% 4% 4.1	Non-coll. grad ===== 32% 61% 8% 4.5	Coll. grad. ===== 32% 63% 5% 4.9	White non- coll. ===== 51% 44% 5% 6.7	White coll. grad. ===== 28% 69% 3% 6.2	
Approve Disapprove Don't know/Undecided/Refused Sampling Error (+/-)	Total ===== 32% 61% 7% 3.4	Demo- crat ===== 4% 95% 1% 5.5	Indep endnt Other ===== 33% 58% 10% 5.6	Repub lican ===== 84% 12% 4% 6.9	Lib- eral ===== 7% 90% 3% 6.4	Mode- rate ===== 29% 64% 7% 5.3	Con serva tive ===== 63% 30% 6% 6.4	
Approve Disapprove Don't know/Undecided/Refused Sampling Error (+/-)	Total ===== 32% 61% 7% 3.4	Lean Demo- crat ===== 5% 93% 2% 4.7	Lean Repub lican ==== 78% 15% 7% 5.5	Coast al ===== 34% 55% 11% 10.6	In- land ===== 41% 53% 6% 5.9	Bay Area ===== 26% 67% 7% 8.3	LA Coun- ty ===== 22% 71% 7% 6.7	South ern Coast ===== 36% 60% 4% 8.4



CMN/SSRS Poll -- December 04, 2019 to December 08, 2019 - California

TABLE 031 Question 12A

12A. If Bernie Sanders were the Democratic Party's candidate and Donald Trump were the Republican Party's candidate, for whom would you be more likely to vote?

	Total	Men	Women	White	Non- white	Trump ap- prove	Trump disap prove	
Bernie Sanders Donald Trump Other Neither Don't know/Undecided/Refused Sampling Error (+/-)	54% 38% 1% 3% 4% 3.7	===== 50% 45% * 3% 2% 4.7	58% 31% 1% 4% 6% 5.6	===== 53% 41% * 3% 3% 4.8	58% 33% 1% 4% 5% 5.6	===== 3% 94% 0% * 3% 5.9	===== 86% 5% 1% 5% 3% 4.8	
	Total	18-34	35-49	50-64	65+ =====	<45 =====	45+	
Bernie Sanders Donald Trump Other Neither Don't know/Undecided/Refused Sampling Error (+/-)	54% 38% 1% 3% 4% 3.7	63% 25% 1% 5% 6% 8.3	54% 39% 1% 2% 4% 8.3	51% 43% 1% 3% 3% 6.4	50% 43% * 2% 5% 5.9	61% 28% 1% 4% 5%	49% 44% * 2% 4% 4.2	
	Total	<\$50K =====	\$50K+ ====	Non- coll. grad	Coll. grad.	White non-coll.	White coll. grad.	
Bernie Sanders Donald Trump Other Neither Don't know/Undecided/Refused Sampling Error (+/-)	548 388 18 38 48 3.7	54% 36% 1% 4% 6% 7.7	56% 37% * 3% 2% 4.3	50% 41% * 3% 6% 5.2	61% 32% 1% 4% 2% 5.0	42% 52% * 2% 4% 7.2	 65% 30% * 4% 1% 6.4	
Bernie Sanders	Total ==== 54%	Demo- crat ===== 96%	Indep endnt Other ===== 47%	Repub lican ==== 4%	Lib- eral ===== 88%	Mode- rate ==== 59%	Con serva tive ===== 14%	
Donald Trump Other Neither Don't know/Undecided/Refused Sampling Error (+/-)	38% 1% 3% 4% 3.7	3% 1% * 1% 5.9	40% 1% 5% 7% 6.3	91% * 4% 1% 7.1	6% 1% 3% 2% 7.0	32% 1% 3% 5% 5.6	80% * 4% 2% 6.9	
	Total	Lean Demo- crat =====	Lean Repub lican =====	Coast al =====	In- land =====	Bay Area =====	LA Coun- ty	South ern Coast
Bernie Sanders Donald Trump Other Neither Don't know/Undecided/Refused Sampling Error (+/-)	54% 38% 1% 3% 4% 3.7	93% 3% 1% 2% 1% 5.0	5% 88% * 3% 4% 5.8	SN SN SN SN	41% 49% 2% 2% 6% 6.5	61% 30% 0% 4% 4% 9.0	67% 24% 0% 4% 5% 7.3	51% 43% 0% 4% 1% 8.9



CMN/SSRS Poll -- December 04, 2019 to December 08, 2019 - California

TABLE 032 Question 12B

12B. If Joe Biden were the Democratic Party's candidate and Donald Trump were the Republican Party's candidate, for whom would you be more likely to vote?

	Total	Men =====	Women	White	Non- white	Trump ap- prove =====	Trump disap prove	
Joe Biden Donald Trump Other Neither Don't know/Undecided/Refused Sampling Error (+/-)	===== 56% 36% * 3% 5% 3.7	===== 50% 43% 1% 2% 4% 4.7	===== 61% 29% 0% 4% 6% 5.6	===== 54% 39% 1% 2% 4% 4.8	===== 60% 32% 0% 4% 4% 5.6	===== 3% 91% 0% 2% 4% 5.9	89% 3% 1% 4% 3% 4.8	
	Total	18-34	35-49	50-64	65+ =====	<45 =====	45+ =====	
Joe Biden Donald Trump Other Neither Don't know/Undecided/Refused Sampling Error (+/-)	56% 36% * 3% 5% 3.7	64% 25% 0% 4% 7% 8.3	53% 38% 1% 6% 3% 8.3	53% 41% 1% 2% 4% 6.4	53% 40% * 1% 6% 5.9	61% 27% * 6% 6% 6.4	52% 42% * 1% 4% 4.2	
	Total	<\$50K =====	\$50K+ ====	Non- coll. grad	Coll. grad.	White non-coll.	White coll. grad.	
Joe Biden Donald Trump Other Neither Don't know/Undecided/Refused Sampling Error (+/-)	56% 36% * 3% 5% 3.7	51% 35% 1% 5% 8% 7.7	59% 35% * 3% 2% 4.3	52% 39% * 3% 6% 5.2	62% 31% * 4% 3% 5.0	44% 49% 1% 1% 5% 7.2	 65% 28% 1% 3% 3% 6.4	
	Total	Demo- crat	Indep endnt Other	Repub lican =====	Lib- eral	Mode- rate =====	Con serva tive =====	
Joe Biden Donald Trump Other Neither Don't know/Undecided/Refused Sampling Error (+/-)	56% 36% * 3% 5% 3.7	95% 3% * 2% 1% 5.9	51% 34% 1% 5% 9% 6.3	6% 90% 0% 3% 1% 7.1	85% 7% 1% 4% 3% 7.0	63% 28% * 3% 6% 5.6	17% 78% 0% 2% 3% 6.9	
	Total	Lean Demo- crat	Lean Repub lican	Coast al =====	In- land	Bay Area =====	LA Coun- ty =====	South ern Coast
Joe Biden Donald Trump Other Neither Don't know/Undecided/Refused	56% 36% * 3% 5%	93% 3% * 3% 1%	7% 86% 0% 3% 4%	SN SN SN SN	44% 47% * 2% 6%	67% 23% 1% 4% 5%	66% 23% 0% 5% 6%	51% 46% 0% 1% 2%
Sampling Error (+/-)	3.7	5.0	5.8		6.5	9.0	7.3	8.9



CMN/SSRS Poll -- December 04, 2019 to December 08, 2019 - California

TABLE 033 Question 12C

12C. If Elizabeth Warren were the Democratic Party's candidate and Donald Trump were the Republican Party's candidate, for whom would you be more likely to vote?

Elizabeth Warren Donald Trump Other	Total ===== 53% 37% 1%	Men ===== 48% 44% 1%	Women ===== 57% 30% 1%	White ===== 52% 41% 1%	Non- white ===== 55% 32%	Trump ap- prove ===== 2% 92%	Trump disap prove ===== 85% 5%	
Neither Don't know/Undecided/Refused Sampling Error (+/-)	3% 6% 3.7	3% 3% 4.7	4% 8% 5.6	1% 4% 4.8	5% 6% 5.6	2% 4% 5.9	4% 4% 4.8	
Elizabeth Warren Donald Trump Other Neither Don't know/Undecided/Refused Sampling Error (+/-)	Total ===== 53% 37% 1% 3% 6% 3.7	18-34 ===== 59% 26% 1% 5% 9% 8.3	35-49 ===== 52% 36% 1% 4% 6% 8.3	50-64 50% 44% 1% 2% 3% 6.4	65+ ===== 49% 43% 1% 1% 5% 5.9	<45 ===== 58% 28% 2% 5% 7% 6.4	45+ ===== 49% 44% 1% 2% 4% 4.2	
	Total =====	<\$50K	\$50K+ ====	Non- coll. grad	Coll. grad.	White non-coll.	White coll. grad.	
Elizabeth Warren Donald Trump Other Neither Don't know/Undecided/Refused Sampling Error (+/-)	53% 37% 1% 3% 6% 3.7	52% 35% 1% 3% 8% 7.7	55% 37% 1% 3% 4% 4.3	49% 41% 1% 2% 7% 5.2	58% 32% 2% 4% 4% 5.0	40% 52% 1% 2% 6% 7.2	65% 30% 1% 1% 3% 6.4	
	Total	Demo- crat =====	Indep endnt Other =====	Repub lican =====	Lib- eral =====	Mode- rate =====	Con serva tive	
Elizabeth Warren Donald Trump Other Neither Don't know/Undecided/Refused Sampling Error (+/-)	53% 37% 1% 3% 6% 3.7	94% 4% 1% 1% 1% 5.9	46% 37% 2% 6% 10% 6.3	2% 91% 1% 4% 2% 7.1	87% 8% 1% 2% 3% 7.0	57% 30% 1% 4% 8% 5.6	13% 80% 2% 3% 3% 6.9	
Elizabeth Warren Donald Trump Other Neither Don't know/Undecided/Refused Sampling Error (+/-)	Total ===== 53% 37% 1% 3% 6% 3.7	Lean Demo- crat ===== 92% 4% 1% 2% 1% 5.0	Lean Repub lican ===== 3% 87% * 3% 7% 5.8	Coast al ===== SN SN SN SN SN	In- land ===== 40% 50% 1% 2% 7% 6.5	Bay Area ====================================	LA Coun- ty ====================================	South ern Coast ===== 49% 45% 0% 3% 3% 8.9



CMN/SSRS Poll -- December 04, 2019 to December 08, 2019 - California

TABLE 034 Question 12D

12D. If Pete Buttigieg were the Democratic Party's candidate and Donald Trump were the Republican Party's candidate, for whom would you be more likely to vote?

	Total	Men =====	Women	White	Non- white	Trump ap- prove	Trump disap prove	
Pete Buttigieg Donald Trump Other Neither Don't know/Undecided/Refused Sampling Error (+/-)	===== 53% 36% 1% 3% 7% 3.7	46% 44% 1% 3% 6% 4.7	===== 60% 28% * 4% 8% 5.6	===== 52% 39% 1% 3% 5% 4.8	57% 31% 1% 4% 7% 5.6	5% 88% * 2% 5% 5.9	===== 84% 5% 1% 4% 5% 4.8	
	Total	18-34	35-49	50-64	65+ =====	<45 =====	45+ =====	
Pete Buttigieg Donald Trump Other Neither Don't know/Undecided/Refused Sampling Error (+/-)	53% 36% 1% 3% 7% 3.7	58% 26% 1% 6% 9% 8.3	55% 35% 0% 4% 6% 8.3	51% 41% 1% 2% 5% 6.4	49% 41% 1% 1% 8% 5.9	59% 27% 1% 5% 8%	49% 42% 1% 2% 6% 4.2	
	Total =====	<\$50K =====	\$50K+ =====	Non- coll. grad	Coll. grad.	White non-coll.	White coll. grad.	
Pete Buttigieg Donald Trump Other Neither Don't know/Undecided/Refused Sampling Error (+/-)	53% 36% 1% 3% 7% 3.7	51% 34% 0% 5% 9% 7.7	56% 36% 1% 3% 4% 4.3	48% 40% 1% 3% 8% 5.2	61% 30% * 3% 5% 5.0	39% 50% 1% 3% 6% 7.2	 65% 27% 1% 2% 5% 6.4	
Pete Buttigieg	Total ==== 53%	Demo- crat ==== 91%	Indep endnt Other ==== 48%	Repub lican ==== 5%	Lib- eral ===== 87%	Mode- rate ==== 60%	Con serva tive ===== 11%	
Donald Trump Other Neither Don't know/Undecided/Refused Sampling Error (+/-)	36% 1% 3% 7% 3.7	3% 1% 3% 3% 5.9	35% 1% 5% 11% 6.3	89% 0% 2% 3% 7.1	5% 1% 3% 5% 7.0	29% * 4% 7% 5.6	80% 1% 3% 6% 6.9	
	Total	Lean Demo- crat	Lean Repub lican	Coast al =====	In- land =====	Bay Area =====	LA Coun- ty =====	South ern Coast
Pete Buttigieg Donald Trump Other Neither Don't know/Undecided/Refused Sampling Error (+/-)	53% 36% 1% 3% 7% 3.7	89% 4% 1% 3% 3% 5.0	6% 85% 0% 2% 7% 5.8	SN SN SN SN	39% 48% 1% 4% 9% 6.5	62% 27% 1% 4% 7% 9.0	65% 23% * 3% 9% 7.3	51% 43% 0% 3% 2% 8.9