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Release #2019-02: Tabulations from a Statewide Survey of Likely Voters in California's March 2020 Democratic Presidential Primary Election

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BERKELEY IGS POLL

INSTITUTE OF GOVERNMENTAL STUDIES

Tabulations from a Statewide Survey
of Likely Voters in California's March 2020
Democratic Presidential Primary Election

by the
Berkeley IGS Poll
Institute of Governmental Studies
University of California, Berkeley

Early June 2019

Introduction

The statistical tabulations in this volume are based on a *Berkeley IGS Poll* completed by the Institute of Governmental Studies (IGS) at the University of California, Berkeley. The poll was completed online among 4,435 California registered voters in English and Spanish, of whom 2,131 are considered likely to vote in the state's March 3 Democratic primary for president.

The survey was administered by distributing email invitations to stratified random samples of the state's registered voters. Once the questionnaire and email invitations had been finalized, they were translated into the Spanish and reviewed for cultural appropriateness. They were then programmed onto Qualtrics, a survey platform frequently used by the University of California, Berkeley when distributing emails as part of an opinion research study. Each email invited voters to participate in a non-partisan survey conducted by IGS. Voters were provided a link to the IGS website where the survey was housed. Reminder emails were distributed to non-responding voters over a seven-day period. An opt out link was provided at the bottom of each invitation for voters not wishing to participate or not wanting to receive future emails from IGS about the survey.

Samples of registered voters with email addresses were provided to IGS by Political Data, Inc., a leading supplier of registered voter lists in California. The email listings were derived from information included on the state's official voter registration rolls. The statewide sample of registered voters was stratified in an attempt to obtain a proper balance of survey respondents across major segments of the registered voter population by age, gender and race/ethnicity.

To protect the anonymity of survey respondents, voters' email addresses and all other personally identifiable information were purged from the data file and replaced with a unique and anonymous identification number in data processing. At the conclusion of data processing, post-stratification weights were applied to align the sample to the population characteristics of the state's overall registered voter population. Likely voters were then identified based on each voter's stated intention to vote in next year's elections and factoring in their history of voting in past elections.

The sampling error associated with the results from the survey are difficult to calculate precisely due to the effects of sample stratification and the post-stratification weighting. Nevertheless, it is likely that the results from the overall likely Democratic presidential primary electorate are subject to a sampling error of approximately +/- 3 percentage points at the 95% confidence level. Results based on subgroups of this population would be subject to larger margins of sampling error.

Survey Questions

Below are the names of the Democrats who have qualified so far to participate in the first presidential debate. For each please tell me whether your opinion of that person is favorable, unfavorable or whether you don't know enough about them to say? *(SEE RELEASE FOR CANDIDATES LISTED. DISPLAY ORDER RANDOMIZED)*

Below are the names of the Democrats who have qualified so far to participate in the first presidential debate. For each please tell me whether your opinion of that person is favorable, unfavorable or whether you don't know enough about them to say? *(SEE RELEASE FOR CANDIDATES LISTED. DISPLAY ORDER RANDOMIZED)*

If the California Democratic primary for president were being held today and the ballot listed these candidates, who would be your first choice? Who would be your second choice? *(SEE RELEASE FOR CANDIDATES LISTED. DISPLAY ORDER RANDOMIZED)*

For each of the following characteristics that a candidate might have, please tell me if you would consider this quality to be a major advantage, a minor advantage, a minor disadvantage or a major disadvantage? *(SEE RELEASE FOR CHARACTERISTICS LISTED. DISPLAY ORDER RANDOMIZED)*

The Democratic presidential candidates have been making a number of proposals that call for making changes to federal government laws and policies. For each of the proposals listed below, please indicate whether you feel the next president should move immediately to adopt this policy, take steps in this direction, or not adopt this policy? *(SEE RELEASE FOR POLICIES LISTED. DISPLAY ORDER RANDOMIZED)*

About the Institute of Governmental Studies

The Institute of Governmental Studies (IGS) is an interdisciplinary organized research unit that pursues a vigorous program of research, education, publication and public service. A component of the University of California (UC) system's flagship Berkeley campus, it is the oldest organized research unit in the UC system and the oldest public policy research center in the state. The director of the Institute of Governmental Studies is Lisa Garcia Bedolla.

IGS conducts periodic surveys of public opinion in California on matters of politics and public policy through its *Berkeley IGS Poll*. The poll, which is disseminated widely, seeks to provide a broad measure of contemporary public opinion, and to generate data for subsequent scholarly analysis. The director of the *Berkeley IGS Poll* is Mark DiCamillo. For a complete listing of stories issued by the *Berkeley IGS Poll* go to https://igs.berkeley.edu/igs-poll/berkeley-igs-poll.

Table 12-1
June 2019 UC Berkeley IGS Poll

Q10a - Opinion of the following Democrat who has qualified to participate in the first Presidential debate: Kirsten Gillibrand, U.S. Senator

| | Total | Area | | Region | | | | | | Party registration | | | Likely voter in 2020 primary | | | |
		Coastal counties	Inland counties	Los Angeles County	South Coast	Other South	Central Valley	SF Bay Area	Other North	Demo-cratic Party	Repub-lican Party	No party pre-ference/other	Not a likely voter in primary	Likely voter in primary	Likely voter in GOP primary	Likely voter in Dem primary
Unweighted Base	2131	1670	461	513	403	265	254	601	95	1736	-	395	-	2131	-	2131
Registered Democrat or No Party Preference and likely voter in March 2020 primary	1574 100.0%	1211 100.0%	363 100.0%	472 100.0%	233 100.0%	185 100.0%	228 100.0%	406 100.0%	50 100.0%	1270 100.0%		304 100.0%		1574 100.0%		1574 100.0%
Favorable	453 28.8%	357 29.5%	96 26.3%	149 31.7%	68 29.1%	62 33.2%	52 22.7%	110 27.1%	12 25.0%	362 28.5%	-	91 30.0%	-	453 28.8%	-	453 28.8%
Unfavorable	306 19.5%	248 20.5%	59 16.1%	87 18.5%	57 24.4%	21 11.1%	41 17.8%	90 22.3%	11 21.6%	245 19.3%	-	62 20.4%	-	306 19.5%	-	306 19.5%
Don't know enough	773 49.1%	573 47.3%	200 55.1%	218 46.2%	105 45.1%	99 53.5%	129 56.5%	196 48.3%	26 52.5%	632 49.7%	-	142 46.6%	-	773 49.1%	-	773 49.1%
No answer	41 2.6%	33 2.7%	9 2.4%	17 3.6%	3 1.4%	4 2.2%	7 3.0%	10 2.4%	- 0.9%	32 2.5%	-	9 3.0%	-	41 2.6%	-	41 2.6%

Table 12-2
June 2019 UC Berkeley IGS Poll

Q10a - Opinion of the following Democrat who has qualified to participate in the first Presidential debate: Kirsten Gillibrand, U.S. Senator

| | | Gender | | Age | | | | | | White non-Hispanic | Race/Ethnicity | | | | | | |
	Total	Male	Female	18-29	30-39	40-49	50-64	65+	White non-Hispanic	White non-Hispanic- Not a college grad	White non-Hispanic - College graduate	Latino	Latino Spanish dominant	Latino English dominant	Black	Asian/ Pac Isle
Unweighted Base	2131	882	1249	353	397	321	537	523	1366	358	1008	446	86	359	95	181
Registered Democrat or No Party Preference and likely voter in March 2020 primary	1574 100.0%	677 100.0%	897 100.0%	194 100.0%	238 100.0%	228 100.0%	419 100.0%	495 100.0%	912 100.0%	409 100.0%	503 100.0%	399 100.0%	106 100.0%	293 100.0%	98 100.0%	111 100.0%
Favorable	453 28.8%	202 29.9%	251 28.0%	47 24.1%	58 24.4%	59 26.1%	125 29.9%	164 33.0%	294 32.3%	107 26.2%	187 37.1%	91 22.9%	21 19.8%	71 24.1%	34 34.8%	25 22.7%
Unfavorable	306 19.5%	152 22.5%	154 17.2%	31 15.8%	38 15.8%	45 19.7%	89 21.2%	105 21.1%	199 21.8%	99 24.2%	100 19.8%	62 15.6%	8 7.6%	54 18.5%	17 17.4%	20 17.6%
Don't know enough	773 49.1%	305 45.1%	468 52.2%	113 58.2%	139 58.6%	119 52.2%	191 45.6%	211 42.6%	408 44.7%	198 48.4%	210 41.7%	228 57.1%	66 62.2%	162 55.2%	42 43.2%	64 57.3%
No answer	41 2.6%	18 2.6%	24 2.6%	4 1.9%	3 1.2%	5 2.0%	14 3.3%	16 3.3%	11 1.2%	5 1.2%	7 1.3%	17 4.4%	11 10.4%	6 2.2%	5 4.6%	3 2.4%

Table 12-3
June 2019 UC Berkeley IGS Poll

Q10a - Opinion of the following Democrat who has qualified to participate in the first Presidential debate: Kirsten Gillibrand, U.S. Senator

	Total	Very conser vative	Some- what conser vative	Mode- rate	Some- what lib- eral	Very lib- eral	High school or less	Some col- lege/ trade school	Col- lege gra- duate	Post gra- duate edu- cation	Less than $20,000	$20,000 - $39,999	$40,000 - $59,999	$60,000 - $99,999	$100,000 - $199,999	$200,000 or more	Mar- ried/ living toge- ther	Sepa- rated/ di- vorced/ widowed	Single /never mar- ried	Ethnic non- col- lege grad	Ethnic col- lege grad
Unweighted Base	2131	18	66	492	793	755	131	535	756	707	161	229	275	493	625	302	1243	368	510	67	201
Registered Democrat or No Party Preference and likely voter in March 2020 primary	1574 100.0%	22 100.0%	57 100.0%	431 100.0%	573 100.0%	484 100.0%	302 100.0%	523 100.0%	367 100.0%	378 100.0%	153 100.0%	212 100.0%	235 100.0%	347 100.0%	417 100.0%	175 100.0%	902 100.0%	332 100.0%	332 100.0%	96 100.0%	123 100.0%
Favorable	453 28.8%	4 17.1%	8 13.2%	90 20.9%	186 32.5%	166 34.2%	84 27.7%	125 24.0%	127 34.6%	117 30.9%	43 28.4%	62 29.2%	73 31.0%	79 22.7%	124 29.7%	64 36.8%	258 28.6%	106 31.8%	89 26.9%	21 22.2%	34 27.9%
Unfavorable	306 19.5%	12 55.3%	13 22.7%	69 16.0%	96 16.8%	115 23.8%	57 18.9%	104 19.8%	68 18.4%	78 20.7%	36 23.5%	31 14.7%	38 16.2%	72 20.9%	86 20.6%	39 22.1%	183 20.3%	58 17.5%	65 19.5%	13 13.5%	24 19.4%
Don't know enough	773 49.1%	3 13.5%	34 59.0%	255 59.2%	286 49.8%	193 39.8%	145 48.0%	284 54.2%	167 45.4%	178 47.1%	70 45.9%	107 50.4%	120 51.1%	188 54.1%	200 48.0%	70 39.9%	436 48.4%	159 47.8%	173 52.2%	55 57.1%	62 50.6%
No answer	41 2.6%	3 14.2%	3 5.1%	17 3.9%	5 0.9%	11 2.2%	16 5.4%	11 2.0%	6 1.5%	5 1.3%	3 2.2%	12 5.7%	4 1.8%	8 2.3%	7 1.6%	2 1.3%	24 2.7%	10 2.9%	4 1.3%	7 7.2%	3 2.1%

Table 12-4
June 2019 UC Berkeley IGS Poll

Q10a - Opinion of the following Democrat who has qualified to participate in the first Presidential debate: Kirsten Gillibrand, U.S. Senator

				Party identification				Evangelical Christian		Union affiliation		Nativity		Tenure		Years living at current address		
	Total	Demo-crat	Repub-lican	Inde-pendent /don't think in these terms	Inde-pendent /don't think in these terms-Leans Demo-cratic	Inde-pendent /don't think in these terms-Leans Repub-lican	Inde-pendent /don't think in these terms-Pure inde-pendent	Yes	No	Yes	No	Born in US	Born in another country	Home-owner	Renter/ other	5 years or less	6-19 years	More than 20 years
Unweighted Base	2131	1690	17	419	321	19	78	183	1938	513	1609	1826	300	1024	1107	1059	650	224
Registered Democrat or No Party Preference and likely voter in March 2020 primary	1574 100.0%	1245 100.0%	14 100.0%	310 100.0%	233 100.0%	20 100.0%	56 100.0%	153 100.0%	1409 100.0%	401 100.0%	1166 100.0%	1275 100.0%	295 100.0%	727 100.0%	847 100.0%	698 100.0%	506 100.0%	176 100.0%
Favorable	453 28.8%	383 30.8%	1 9.5%	68 22.1%	59 25.2%	1 3.7%	9 15.8%	30 19.9%	423 30.0%	110 27.3%	343 29.5%	367 28.7%	86 29.2%	210 28.9%	243 28.7%	203 29.0%	150 29.6%	55 31.3%
Unfavorable	306 19.5%	221 17.7%	5 32.6%	80 25.8%	51 21.9%	11 56.6%	18 31.4%	26 17.1%	280 19.9%	80 19.9%	226 19.4%	271 21.2%	36 12.1%	155 21.3%	152 17.9%	128 18.3%	107 21.2%	38 21.4%
Don't know enough	773 49.1%	613 49.2%	8 57.9%	151 48.7%	118 50.4%	8 39.7%	25 44.6%	91 59.8%	675 47.9%	192 48.0%	577 49.5%	616 48.3%	154 52.2%	348 47.9%	425 50.2%	359 51.4%	232 45.8%	78 44.1%
No answer	41 2.6%	28 2.3%	-	10 3.4%	6 2.5%	-	5 8.3%	5 3.2%	31 2.2%	19 4.8%	20 1.7%	22 1.7%	19 6.4%	14 2.0%	27 3.2%	9 1.3%	17 3.4%	6 3.2%

Table 12-6
June 2019 UC Berkeley IGS Poll

Q10a - Opinion of the following Democrat who has qualified to participate in the first Presidential debate: Kirsten Gillibrand, U.S. Senator

| | Total likely voters in Dem primary | 1st choice preference | | | | | | | High priority | | | | | | | | | |
		Biden	Harris	Sanders	Warren	O'Rourke	Others	Un-decided	Medicare for all	Medicare for all	Free college tuition	Increase taxes on rich	Green New Deal	Legalize mari-juana	Immi-gration reform	Increase teacher pay	Reduce prison time for lesser offenses	Back-ground check for gun buyers
Unweighted Base	2131	415	310	341	437	57	203	111	257	1027	874	1529	1341	887	1396	1553	1103	1907
Registered Democrat or No Party Preference and likely voter in March 2020 primary	1574 100.0%	352 100.0%	211 100.0%	266 100.0%	283 100.0%	50 100.0%	157 100.0%	78 100.0%	177 100.0%	749 100.0%	685 100.0%	1128 100.0%	959 100.0%	628 100.0%	1014 100.0%	1132 100.0%	731 100.0%	1388 100.0%
Favorable	453 28.8%	75 21.4%	69 32.8%	65 24.3%	110 38.7%	16 31.5%	51 32.9%	29 37.5%	38 21.4%	233 31.1%	183 26.6%	341 30.3%	278 29.0%	202 32.2%	316 31.2%	347 30.6%	242 33.1%	412 29.7%
Unfavorable	306 19.5%	64 18.0%	37 17.5%	56 21.1%	62 21.9%	8 16.4%	34 21.9%	19 23.9%	27 15.1%	163 21.7%	128 18.7%	236 20.9%	197 20.5%	128 20.4%	210 20.7%	211 18.6%	158 21.6%	258 18.6%
Don't know enough	773 49.1%	192 54.5%	102 48.6%	144 54.0%	110 38.9%	24 48.3%	66 42.3%	29 36.6%	106 60.0%	331 44.2%	350 51.0%	529 46.9%	459 47.9%	284 45.2%	459 45.3%	551 48.6%	317 43.4%	681 49.0%
No answer	41 2.6%	21 6.1%	2 1.1%	2 0.6%	1 0.5%	2 3.9%	5 2.9%	2 2.1%	6 3.6%	22 3.0%	25 3.6%	21 1.9%	25 2.6%	14 2.3%	29 2.8%	24 2.1%	14 1.9%	37 2.7%

Table 13-1
June 2019 UC Berkeley IGS Poll

Q10b - Opinion of the following Democrat who has qualified to participate in the first Presidential debate: Elizabeth Warren, U.S. Senator

	Total	Area		Region						Party registration			Likely voter in 2020 primary			
		Coastal counties	Inland counties	Los Angeles County	South Coast	Other South	Central Valley	SF Bay Area	Other North	Demo-cratic Party	Repub-lican Party	No party pre-ference/ other	Not a likely voter in primary	Likely voter in primary	Likely voter in GOP primary	Likely voter in Dem primary
Unweighted Base	2131	1670	461	513	403	265	254	601	95	1736	-	395	-	2131	-	2131
Registered Democrat or No Party Preference and likely voter in March 2020 primary	1574 100.0%	1211 100.0%	363 100.0%	472 100.0%	233 100.0%	185 100.0%	228 100.0%	406 100.0%	50 100.0%	1270 100.0%	-	304 100.0%	-	1574 100.0%	-	1574 100.0%
Favorable	1149 73.0%	906 74.8%	243 66.9%	353 74.8%	169 72.7%	136 73.3%	146 64.2%	307 75.5%	38 75.3%	940 74.0%	-	209 68.7%	-	1149 73.0%	-	1149 73.0%
Unfavorable	225 14.3%	162 13.4%	63 17.2%	56 12.0%	41 17.5%	22 11.7%	46 20.3%	51 12.5%	9 18.1%	172 13.6%	-	53 17.3%	-	225 14.3%	-	225 14.3%
Don't know enough	170 10.8%	123 10.1%	47 13.1%	50 10.6%	20 8.7%	23 12.4%	29 12.5%	45 11.1%	3 6.6%	135 10.7%	-	35 11.5%	-	170 10.8%	-	170 10.8%
No answer	30 1.9%	20 1.7%	10 2.8%	12 2.6%	3 1.1%	5 2.6%	7 3.0%	4 0.9%	-	23 1.8%	-	8 2.5%	-	30 1.9%	-	30 1.9%

Table 13-2
June 2019 UC Berkeley IGS Poll

Q10b - Opinion of the following Democrat who has qualified to participate in the first Presidential debate: Elizabeth Warren, U.S. Senator

| | Total | Gender | | Age | | | | | Race/Ethnicity | | | | | | | |
		Male	Female	18-29	30-39	40-49	50-64	65+	White non-Hispanic	White non-Hispanic- Not a college grad	White non-Hispanic - College graduate	Latino	Latino Spanish dominant	Latino English dominant	Black	Asian/ Pac Isle
Unweighted Base	2131	882	1249	353	397	321	537	523	1366	358	1008	446	86	359	95	181
Registered Democrat or No Party Preference and likely voter in March 2020 primary	1574 100.0%	677 100.0%	897 100.0%	194 100.0%	238 100.0%	228 100.0%	419 100.0%	495 100.0%	912 100.0%	409 100.0%	503 100.0%	399 100.0%	106 100.0%	293 100.0%	98 100.0%	111 100.0%
Favorable	1149 73.0%	499 73.7%	650 72.4%	138 70.9%	176 74.1%	156 68.7%	288 68.8%	390 78.8%	723 79.3%	324 79.2%	399 79.3%	235 59.0%	49 46.3%	186 63.6%	82 83.9%	72 64.8%
Unfavorable	225 14.3%	95 14.0%	130 14.5%	25 12.7%	26 11.0%	38 16.8%	69 16.4%	67 13.6%	135 14.8%	58 14.1%	77 15.3%	57 14.3%	13 12.6%	43 14.8%	7 7.4%	13 11.5%
Don't know enough	170 10.8%	66 9.8%	104 11.6%	28 14.4%	32 13.6%	32 14.2%	50 11.9%	28 5.6%	46 5.1%	24 5.8%	23 4.5%	88 22.0%	32 30.4%	56 19.0%	8 8.7%	25 22.9%
No answer	30 1.9%	17 2.5%	13 1.5%	4 1.9%	3 1.4%	1 0.4%	12 2.9%	10 2.0%	8 0.9%	4 0.9%	4 0.9%	19 4.7%	11 10.6%	8 2.6%	-	1 0.8%

Table 13-3
June 2019 UC Berkeley IGS Poll

Q10b - Opinion of the following Democrat who has qualified to participate in the first Presidential debate: Elizabeth Warren, U.S. Senator

	Total	Political ideology					Education				Income						Marital status			Ethnic non-college grad	Ethnic college grad
		Very conservative	Somewhat conservative	Moderate	Somewhat liberal	Very liberal	High school or less	Some college/trade school	College graduate	Post graduate education	Less than $20,000	$20,000-$39,999	$40,000-$59,999	$60,000-$99,999	$100,000-$199,999	$200,000 or more	Married/living together	Separated/divorced/widowed	Single/never married		
Unweighted Base	2131	18	66	492	793	755	131	535	756	707	161	229	275	493	625	302	1243	368	510	67	201
Registered Democrat or No Party Preference and likely voter in March 2020 primary	1574 100.0%	22 100.0%	57 100.0%	431 100.0%	573 100.0%	484 100.0%	302 100.0%	523 100.0%	367 100.0%	378 100.0%	153 100.0%	212 100.0%	235 100.0%	347 100.0%	417 100.0%	175 100.0%	902 100.0%	332 100.0%	332 100.0%	96 100.0%	123 100.0%
Favorable	1149 73.0%	7 30.9%	19 33.7%	257 59.8%	436 76.1%	426 88.1%	188 62.2%	379 72.4%	283 77.1%	299 79.2%	100 65.5%	158 74.8%	161 68.5%	258 74.4%	325 78.0%	129 73.5%	654 72.5%	239 72.1%	254 76.5%	67 70.3%	89 72.1%
Unfavorable	225 14.3%	7 30.5%	21 36.2%	94 21.8%	78 13.6%	25 5.2%	56 18.4%	61 11.6%	51 13.8%	58 15.4%	25 16.6%	15 7.3%	30 12.9%	50 14.5%	61 14.5%	36 20.6%	139 15.4%	50 15.0%	35 10.4%	12 12.3%	20 15.9%
Don't know enough	170 10.8%	7 32.7%	14 25.0%	68 15.8%	54 9.5%	25 5.2%	47 15.5%	76 14.5%	30 8.2%	18 4.7%	24 15.6%	31 14.7%	39 16.5%	34 9.8%	28 6.6%	9 4.9%	90 10.0%	36 10.8%	41 12.4%	17 17.4%	14 11.7%
No answer	30 1.9%	1 5.9%	3 5.1%	11 2.6%	5 0.9%	7 1.5%	12 3.9%	8 1.6%	3 0.9%	3 0.8%	4 2.4%	7 3.3%	5 2.1%	5 1.3%	3 0.8%	2 1.0%	18 2.0%	7 2.1%	2 0.7%	-	0.4%

Table 13-4
June 2019 UC Berkeley IGS Poll

Q10b - Opinion of the following Democrat who has qualified to participate in the first Presidential debate: Elizabeth Warren, U.S. Senator

	Total	Party identification						Evangelical Christian		Union affiliation		Nativity		Tenure		Years living at current address		
		Demo-crat	Repub-lican	Inde-pendent /don't think in these terms	Inde-pendent /don't think in these terms- Leans Demo-cratic	Inde-pendent /don't think in these terms- Leans Repub-lican	Inde-pendent /don't think in these terms- Pure inde-pendent	Yes	No	Yes	No	Born in US	Born in another country	Home-owner	Renter/ other	5 years or less	6-19 years	More than 20 years
Unweighted Base	2131	1690	17	419	321	19	78	183	1938	513	1609	1826	300	1024	1107	1059	650	224
Registered Democrat or No Party Preference and likely voter in March 2020 primary	1574 100.0%	1245 100.0%	14 100.0%	310 100.0%	233 100.0%	20 100.0%	56 100.0%	153 100.0%	1409 100.0%	401 100.0%	1166 100.0%	1275 100.0%	295 100.0%	727 100.0%	847 100.0%	698 100.0%	506 100.0%	176 100.0%
Favorable	1149 73.0%	938 75.4%	2 11.6%	208 67.2%	175 75.2%	2 9.5%	30 53.8%	94 61.7%	1050 74.5%	293 73.1%	855 73.3%	968 75.9%	180 60.9%	527 72.5%	622 73.4%	538 77.0%	345 68.1%	130 74.1%
Unfavorable	225 14.3%	152 12.3%	8 55.0%	64 20.6%	31 13.2%	17 84.5%	16 29.4%	22 14.5%	201 14.3%	61 15.1%	163 14.0%	178 13.9%	47 15.8%	129 17.7%	96 11.4%	89 12.7%	91 18.1%	22 12.6%
Don't know enough	170 10.8%	134 10.7%	5 33.4%	31 9.9%	23 9.7%	1 5.9%	7 12.4%	32 20.9%	137 9.7%	38 9.4%	130 11.2%	115 9.0%	54 18.2%	62 8.5%	108 12.8%	63 9.0%	57 11.2%	21 11.7%
No answer	30 1.9%	20 1.6%	-	7 2.3%	5 2.0%	-	2 4.4%	4 2.9%	21 1.5%	10 2.4%	18 1.5%	15 1.2%	15 5.1%	10 1.3%	20 2.4%	9 1.3%	14 2.7%	3 1.6%

Table 13-6
June 2019 UC Berkeley IGS Poll

Q10b - Opinion of the following Democrat who has qualified to participate in the first Presidential debate: Elizabeth Warren, U.S. Senator

	Total likely voters in Dem primary	1st choice preference							High priority									
		Biden	Harris	Sanders	Warren	O'Rourke	Others	Un-decided	Medicare for all	Medicare for all	Free college tuition	Increase taxes on rich	Green New Deal	Legalize mari-juana	Immi-gration reform	Increase teacher pay	Reduce prison time for lesser offenses	Back-ground check for gun buyers
Unweighted Base	2131	415	310	341	437	57	203	111	257	1027	874	1529	1341	887	1396	1553	1103	1907
Registered Democrat or No Party Preference and likely voter in March 2020 primary	1574 100.0%	352 100.0%	211 100.0%	266 100.0%	283 100.0%	50 100.0%	157 100.0%	78 100.0%	177 100.0%	749 100.0%	685 100.0%	1128 100.0%	959 100.0%	628 100.0%	1014 100.0%	1132 100.0%	731 100.0%	1388 100.0%
Favorable	1149 73.0%	208 59.2%	162 77.0%	197 74.1%	283 99.7%	27 54.6%	115 73.6%	40 50.7%	116 65.6%	582 77.7%	505 73.8%	902 80.0%	752 78.4%	485 77.1%	772 76.2%	847 74.8%	595 81.4%	1061 76.4%
Unfavorable	225 14.3%	68 19.2%	28 13.2%	27 10.1%	–	16 31.9%	36 22.8%	29 37.0%	22 12.7%	76 10.1%	67 9.8%	112 10.0%	80 8.3%	81 12.9%	113 11.1%	146 12.9%	71 9.8%	165 11.9%
Don't know enough	170 10.8%	63 17.8%	19 9.0%	40 15.0%	–	6 11.3%	3 1.7%	8 10.2%	32 18.3%	76 10.2%	96 13.9%	102 9.0%	112 11.7%	57 9.0%	109 10.8%	123 10.9%	54 7.4%	136 9.8%
No answer	30 1.9%	13 3.8%	2 0.8%	2 0.9%	1 0.3%	1 2.3%	3 1.9%	2 2.1%	6 3.4%	15 2.0%	17 2.4%	11 1.0%	15 1.6%	6 1.0%	19 1.9%	16 1.4%	10 1.4%	27 2.0%

Table 14-1
June 2019 UC Berkeley IGS Poll

Q10c - Opinion of the following Democrat who has qualified to participate in the first Presidential debate: Beto O'Rourke, former Congressman

| | | Area | | Region | | | | | | | Party registration | | | Likely voter in 2020 primary | | | |
	Total	Coastal counties	Inland counties	Los Angeles County	South Coast	Other South	Central Valley	SF Bay Area	Other North	Demo-cratic Party	Repub-lican Party	No party pre-ference/ other	Not a likely voter in primary	Likely voter in primary	Likely voter in GOP primary	Likely voter in Dem primary
Unweighted Base	2131	1670	461	513	403	265	254	601	95	1736	-	395	-	2131	-	2131
Registered Democrat or No Party Preference and likely voter in March 2020 primary	1574 100.0%	1211 100.0%	363 100.0%	472 100.0%	233 100.0%	185 100.0%	228 100.0%	406 100.0%	50 100.0%	1270 100.0%		304 100.0%		1574 100.0%		1574 100.0%
Favorable	737 46.8%	576 47.6%	161 44.2%	232 49.1%	110 47.0%	87 46.8%	97 42.5%	182 44.9%	30 60.3%	602 47.4%	-	136 44.6%	-	737 46.8%	-	737 46.8%
Unfavorable	330 21.0%	264 21.8%	66 18.3%	104 22.0%	64 27.7%	24 12.7%	47 20.5%	82 20.3%	9 18.5%	256 20.2%	-	74 24.3%	-	330 21.0%	-	330 21.0%
Don't know enough	471 29.9%	345 28.5%	126 34.7%	125 26.4%	56 24.2%	70 37.6%	78 34.0%	132 32.5%	11 21.3%	382 30.1%	-	89 29.2%	-	471 29.9%	-	471 29.9%
No answer	36 2.3%	26 2.1%	10 2.8%	11 2.4%	3 1.1%	5 2.9%	7 3.0%	10 2.4%	-	30 2.4%	-	6 1.9%	-	36 2.3%	-	36 2.3%

Table 14-2
June 2019 UC Berkeley IGS Poll

Q10c - Opinion of the following Democrat who has qualified to participate in the first Presidential debate: Beto O'Rourke, former Congressman

| | | Gender | | Age | | | | | | Race/Ethnicity | | | | | | | |
	Total	Male	Female	18-29	30-39	40-49	50-64	65+	White non-Hispanic	White non-Hispanic- Not a college grad	White non-Hispanic - College graduate	Latino	Latino Spanish dominant	Latino English dominant	Black	Asian/ Pac Isle
Unweighted Base	2131	882	1249	353	397	321	537	523	1366	358	1008	446	86	359	95	181
Registered Democrat or No Party Preference and likely voter in March 2020 primary	1574 100.0%	677 100.0%	897 100.0%	194 100.0%	238 100.0%	228 100.0%	419 100.0%	495 100.0%	912 100.0%	409 100.0%	503 100.0%	399 100.0%	106 100.0%	293 100.0%	98 100.0%	111 100.0%
Favorable	737 46.8%	326 48.2%	411 45.8%	82 42.1%	104 43.6%	108 47.4%	200 47.8%	243 49.1%	454 49.7%	207 50.5%	247 49.1%	177 44.4%	47 44.4%	130 44.5%	38 38.3%	46 41.6%
Unfavorable	330 21.0%	158 23.3%	172 19.2%	48 24.7%	59 24.8%	49 21.5%	76 18.3%	98 19.8%	216 23.7%	93 22.8%	123 24.4%	65 16.4%	8 7.1%	58 19.8%	17 17.6%	23 20.6%
Don't know enough	471 29.9%	176 26.0%	294 32.8%	61 31.3%	72 30.4%	70 30.8%	129 30.7%	139 28.1%	231 25.4%	103 25.3%	128 25.4%	140 35.2%	41 39.0%	99 33.7%	39 39.4%	41 37.0%
No answer	36 2.3%	17 2.5%	19 2.1%	4 1.9%	3 1.2%	1 0.4%	13 3.2%	15 3.1%	11 1.2%	6 1.4%	5 1.1%	16 4.0%	10 9.5%	6 2.0%	5 4.6%	1 0.8%

Table 14-3
June 2019 UC Berkeley IGS Poll

Q10c - Opinion of the following Democrat who has qualified to participate in the first Presidential debate: Beto O'Rourke, former Congressman

	Total	Very conservative	Somewhat conservative	Moderate	Somewhat liberal	Very liberal	High school or less	Some college/trade school	College graduate	Post graduate education	Less than $20,000	$20,000-$39,999	$40,000-$59,999	$60,000-$99,999	$100,000-$199,999	$200,000 or more	Married/living together	Separated/divorced/widowed	Single/never married	Ethnic non-college grad	Ethnic college grad
Unweighted Base	2131	18	66	492	793	755	131	535	756	707	161	229	275	493	625	302	1243	368	510	67	201
Registered Democrat or No Party Preference and likely voter in March 2020 primary	1574 100.0%	22 100.0%	57 100.0%	431 100.0%	573 100.0%	484 100.0%	302 100.0%	523 100.0%	367 100.0%	378 100.0%	153 100.0%	212 100.0%	235 100.0%	347 100.0%	417 100.0%	175 100.0%	902 100.0%	332 100.0%	332 100.0%	96 100.0%	123 100.0%
Favorable	737 46.8%	12 56.2%	18 30.7%	182 42.3%	310 54.1%	215 44.4%	151 50.1%	221 42.2%	196 53.5%	169 44.7%	64 41.7%	99 46.7%	99 42.3%	158 45.6%	223 53.4%	87 49.9%	431 47.8%	154 46.5%	149 45.0%	27 28.3%	65 53.1%
Unfavorable	330 21.0%	6 27.9%	17 29.0%	63 14.6%	93 16.3%	150 30.9%	39 12.8%	119 22.7%	80 21.9%	93 24.5%	43 28.2%	30 14.3%	45 19.0%	68 19.7%	89 21.3%	45 25.9%	182 20.2%	67 20.2%	81 24.3%	17 17.8%	21 17.2%
Don't know enough	471 29.9%	2 10.1%	21 37.2%	169 39.2%	166 28.9%	110 22.6%	96 31.7%	175 33.5%	87 23.8%	113 29.8%	42 27.8%	70 33.3%	88 37.3%	113 32.5%	104 24.9%	40 22.6%	268 29.7%	100 30.1%	100 30.0%	47 48.6%	36 29.3%
No answer	36 2.3%	1 5.9%	2 3.1%	17 3.9%	4 0.7%	10 2.0%	16 5.4%	9 1.7%	3 0.9%	4 1.0%	4 2.4%	12 5.7%	3 1.4%	7 2.1%	2 0.4%	3 1.6%	20 2.3%	11 3.2%	2 0.7%	5 5.3%	- 0.4%

Table 14-4
June 2019 UC Berkeley IGS Poll

Q10c - Opinion of the following Democrat who has qualified to participate in the first Presidential debate: Beto O'Rourke, former Congressman

| | Total | Party identification | | | | | | Evangelical Christian | | Union affiliation | | Nativity | | Tenure | | Years living at current address | | |
		Demo-crat	Repub-lican	Inde-pendent /don't think in these terms	Inde-pendent /don't think in these terms-Leans Demo-cratic	Inde-pendent /don't think in these terms-Leans Repub-lican	Inde-pendent /don't think in these terms-Pure inde-pendent	Yes	No	Yes	No	Born in US	Born in another country	Home-owner	Renter/ other	5 years or less	6-19 years	More than 20 years
Unweighted Base	2131	1690	17	419	321	19	78	183	1938	513	1609	1826	300	1024	1107	1059	650	224
Registered Democrat or No Party Preference and likely voter in March 2020 primary	1574 100.0%	1245 100.0%	14 100.0%	310 100.0%	233 100.0%	20 100.0%	56 100.0%	153 100.0%	1409 100.0%	401 100.0%	1166 100.0%	1275 100.0%	295 100.0%	727 100.0%	847 100.0%	698 100.0%	506 100.0%	176 100.0%
Favorable	737 46.8%	625 50.2%	1 5.5%	112 36.1%	92 39.6%	5 26.5%	14 25.3%	70 46.0%	666 47.3%	158 39.4%	578 49.5%	597 46.8%	140 47.3%	357 49.1%	380 44.9%	323 46.3%	222 44.0%	98 55.9%
Unfavorable	330 21.0%	214 17.2%	6 42.8%	108 35.0%	71 30.4%	12 62.6%	25 45.0%	24 15.5%	306 21.7%	90 22.6%	239 20.5%	291 22.9%	39 13.1%	138 19.0%	192 22.7%	167 23.9%	107 21.1%	34 19.1%
Don't know enough	471 29.9%	379 30.5%	7 51.7%	83 26.7%	65 27.7%	2 10.9%	15 27.4%	55 35.9%	410 29.1%	136 33.9%	332 28.5%	365 28.6%	103 34.9%	221 30.4%	250 29.5%	200 28.6%	160 31.6%	42 23.7%
No answer	36 2.3%	26 2.1%	-	7 2.2%	6 2.4%	-	1 2.3%	4 2.5%	27 1.9%	16 4.1%	17 1.4%	22 1.7%	14 4.7%	11 1.4%	25 3.0%	8 1.2%	16 3.3%	2 1.3%

Table 14-6
June 2019 UC Berkeley IGS Poll

Q10c - Opinion of the following Democrat who has qualified to participate in the first Presidential debate: Beto O'Rourke, former Congressman

| | Total likely voters in Dem primary | 1st choice preference | | | | | | | High priority | | | | | | | | | |
		Biden	Harris	Sanders	Warren	O'Rourke	Others	Un-decided	Medicare for all	Medicare for all	Free college tuition	Increase taxes on rich	Green New Deal	Legalize mari-juana	Immi-gration reform	Increase teacher pay	Reduce prison time for lesser offenses	Back-ground check for gun buyers
Unweighted Base	2131	415	310	341	437	57	203	111	257	1027	874	1529	1341	887	1396	1553	1103	1907
Registered Democrat or No Party Preference and likely voter in March 2020 primary	1574 100.0%	352 100.0%	211 100.0%	266 100.0%	283 100.0%	50 100.0%	157 100.0%	78 100.0%	177 100.0%	749 100.0%	685 100.0%	1128 100.0%	959 100.0%	628 100.0%	1014 100.0%	1132 100.0%	731 100.0%	1388 100.0%
Favorable	737 46.8%	142 40.5%	113 53.6%	97 36.5%	130 45.9%	47 93.7%	104 66.4%	31 39.5%	73 41.2%	351 46.9%	313 45.8%	551 48.9%	439 45.8%	304 48.4%	496 48.9%	529 46.7%	349 47.8%	662 47.7%
Unfavorable	330 21.0%	59 16.9%	31 14.6%	72 26.9%	84 29.7%	3 6.3%	30 19.3%	18 23.0%	33 18.5%	177 23.7%	144 21.0%	249 22.0%	209 21.8%	152 24.1%	211 20.9%	241 21.3%	180 24.6%	281 20.2%
Don't know enough	471 29.9%	130 36.8%	65 30.6%	96 35.9%	67 23.7%	-	21 13.4%	28 35.4%	65 36.9%	198 26.5%	203 29.6%	311 27.5%	291 30.4%	160 25.5%	282 27.8%	340 30.0%	191 26.2%	412 29.7%
No answer	36 2.3%	21 5.9%	2 1.1%	2 0.7%	2 0.7%	-	1 0.8%	2 2.1%	6 3.4%	22 3.0%	25 3.6%	17 1.5%	20 2.1%	12 2.0%	25 2.4%	22 1.9%	11 1.5%	33 2.4%

Table 15-1
June 2019 UC Berkeley IGS Poll

Q10d - Opinion of the following Democrat who has qualified to participate in the first Presidential debate: Cory Booker, U.S. Senator

| | | Area | | Region | | | | | | | Party registration | | | Likely voter in 2020 primary | | | |
| | | Coastal | Inland | Los Angeles | South | Other | Central | SF Bay | Other | Demo-cratic | Repub-lican | No party pre-ference/ | Not a likely voter in | Likely voter in | Likely voter in GOP | Likely voter in Dem |
	Total	counties	counties	County	Coast	South	Valley	Area	North	Party	Party	other	primary	primary	primary	primary
Unweighted Base	2131	1670	461	513	403	265	254	601	95	1736	-	395	-	2131	-	2131
Registered Democrat or No Party Preference and likely voter in March 2020 primary	1574 100.0%	1211 100.0%	363 100.0%	472 100.0%	233 100.0%	185 100.0%	228 100.0%	406 100.0%	50 100.0%	1270 100.0%	-	304 100.0%	-	1574 100.0%	-	1574 100.0%
Favorable	743 47.2%	581 48.0%	163 44.8%	210 44.6%	107 45.9%	85 46.0%	97 42.4%	219 53.9%	25 50.9%	605 47.7%	-	138 45.3%	-	743 47.2%	-	743 47.2%
Unfavorable	206 13.1%	159 13.2%	46 12.7%	59 12.6%	43 18.6%	18 9.8%	36 15.6%	43 10.7%	6 11.3%	157 12.4%	-	48 15.8%	-	206 13.1%	-	206 13.1%
Don't know enough	586 37.2%	441 36.4%	144 39.7%	186 39.4%	80 34.4%	77 41.3%	89 39.0%	135 33.3%	19 37.8%	475 37.4%	-	110 36.2%	-	586 37.2%	-	586 37.2%
No answer	39 2.5%	29 2.4%	10 2.8%	16 3.4%	3 1.1%	5 2.9%	7 3.0%	9 2.1%	-	32 2.5%	-	8 2.6%	-	39 2.5%	-	39 2.5%

Table 15-2
June 2019 UC Berkeley IGS Poll

Q10d - Opinion of the following Democrat who has qualified to participate in the first Presidential debate: Cory Booker, U.S. Senator

		Gender		Age					White non-Hispanic	Race/Ethnicity White non-Hispanic-Not a college grad	White non-Hispanic-College graduate	Latino	Latino Spanish dominant	Latino English dominant	Black	Asian/Pac Isle
	Total	Male	Female	18-29	30-39	40-49	50-64	65+								
Unweighted Base	2131	882	1249	353	397	321	537	523	1366	358	1008	446	86	359	95	181
Registered Democrat or No Party Preference and likely voter in March 2020 primary	1574 100.0%	677 100.0%	897 100.0%	194 100.0%	238 100.0%	228 100.0%	419 100.0%	495 100.0%	912 100.0%	409 100.0%	503 100.0%	399 100.0%	106 100.0%	293 100.0%	98 100.0%	111 100.0%
Favorable	743 47.2%	304 45.0%	439 48.9%	67 34.5%	103 43.5%	103 45.2%	204 48.7%	266 53.7%	493 54.0%	193 47.2%	300 59.6%	111 27.8%	16 15.5%	95 32.3%	76 77.2%	37 33.5%
Unfavorable	206 13.1%	118 17.5%	87 9.7%	42 21.5%	37 15.5%	38 16.8%	45 10.9%	43 8.7%	121 13.3%	62 15.2%	59 11.7%	57 14.3%	6 5.7%	51 17.4%	7 7.1%	17 15.3%
Don't know enough	586 37.2%	237 35.1%	348 38.8%	83 42.6%	95 39.8%	82 36.0%	156 37.2%	170 34.4%	290 31.8%	150 36.7%	140 27.8%	214 53.6%	72 68.1%	141 48.2%	11 11.0%	54 48.8%
No answer	39 2.5%	17 2.5%	23 2.5%	3 1.4%	3 1.2%	5 2.0%	14 3.2%	16 3.2%	8 0.9%	4 0.9%	4 0.9%	17 4.3%	11 10.6%	6 2.0%	5 4.6%	3 2.4%

Table 15-3
June 2019 UC Berkeley IGS Poll

Q10d - Opinion of the following Democrat who has qualified to participate in the first Presidential debate: Cory Booker, U.S. Senator

| | Total | Political ideology | | | | | Education | | | | Income | | | | | | Marital status | | | Ethnic non-college grad | Ethnic college grad |
		Very conservative	Some-what conservative	Mode-rate	Some-what lib-eral	Very lib-eral	High school or less	Some col-lege/ trade school	Col-lege gra-duate	Post gra-duate edu-cation	Less than $20,000	$20,000 - $39,999	$40,000 - $59,999	$60,000 - $99,999	$100,000 - $199,999	$200,000 or more	Mar-ried/ living toge-ther	Sepa-rated/ di-vorced/ widowed	Single /never mar-ried		
Unweighted Base	2131	18	66	492	793	755	131	535	756	707	161	229	275	493	625	302	1243	368	510	67	201
Registered Democrat or No Party Preference and likely voter in March 2020 primary	1574 100.0%	22 100.0%	57 100.0%	431 100.0%	573 100.0%	484 100.0%	302 100.0%	523 100.0%	367 100.0%	378 100.0%	153 100.0%	212 100.0%	235 100.0%	347 100.0%	417 100.0%	175 100.0%	902 100.0%	332 100.0%	332 100.0%	96 100.0%	123 100.0%
Favorable	743 47.2%	5 20.9%	16 27.4%	167 38.7%	275 47.9%	282 58.2%	113 37.4%	217 41.4%	194 53.0%	219 58.0%	54 35.3%	87 41.2%	96 40.7%	172 49.6%	223 53.5%	98 55.9%	431 47.8%	160 48.2%	152 45.7%	49 51.5%	64 51.7%
Unfavorable	206 13.1%	6 26.4%	8 14.8%	40 9.3%	72 12.5%	78 16.2%	32 10.4%	74 14.1%	51 13.8%	50 13.1%	24 15.5%	24 11.5%	34 14.4%	40 11.6%	52 12.5%	27 15.5%	114 12.6%	31 9.3%	60 18.2%	6 5.9%	20 16.1%
Don't know enough	586 37.2%	8 38.5%	30 52.8%	206 47.8%	221 38.6%	116 24.1%	142 47.1%	220 42.1%	117 31.8%	106 28.1%	72 46.9%	88 41.6%	103 44.0%	126 36.2%	137 32.8%	47 26.8%	333 37.0%	131 39.6%	116 35.1%	34 35.5%	37 30.1%
No answer	39 2.5%	3 14.2%	3 5.1%	18 4.2%	5 0.9%	8 1.6%	15 5.1%	12 2.3%	5 1.5%	3 0.7%	4 2.4%	12 5.7%	2 1.0%	9 2.7%	5 1.2%	3 1.9%	24 2.6%	10 2.9%	3 1.0%	7 7.2%	3 2.1%

Table 15-4
June 2019 UC Berkeley IGS Poll

Q10d - Opinion of the following Democrat who has qualified to participate in the first Presidential debate: Cory Booker, U.S. Senator

| | Total | Party identification | | | | | | Evangelical Christian | | Union affiliation | | Nativity | | Tenure | | Years living at current address | | |
		Demo-crat	Repub-lican	Inde-pendent /don't think in these terms	Inde-pendent /don't think in these terms- Leans Demo-cratic	Inde-pendent /don't think in these terms- Leans Repub-lican	Inde-pendent /don't think in these terms- Pure inde-pendent	Yes	No	Yes	No	Born in US	Born in another country	Home-owner	Renter/ other	5 years or less	6-19 years	More than 20 years
Unweighted Base	2131	1690	17	419	321	19	78	183	1938	513	1609	1826	300	1024	1107	1059	650	224
Registered Democrat or No Party Preference and likely voter in March 2020 primary	1574 100.0%	1245 100.0%	14 100.0%	310 100.0%	233 100.0%	20 100.0%	56 100.0%	153 100.0%	1409 100.0%	401 100.0%	1166 100.0%	1275 100.0%	295 100.0%	727 100.0%	847 100.0%	698 100.0%	506 100.0%	176 100.0%
Favorable	743 47.2%	626 50.3%	1 5.6%	117 37.7%	103 44.1%	1 5.0%	13 22.9%	66 43.3%	677 48.1%	174 43.5%	568 48.7%	644 50.5%	99 33.6%	351 48.2%	393 46.4%	351 50.3%	227 44.8%	86 49.0%
Unfavorable	206 13.1%	137 11.0%	4 30.9%	63 20.3%	35 15.0%	9 47.0%	19 33.2%	14 9.2%	187 13.3%	61 15.1%	145 12.4%	177 13.9%	28 9.6%	87 12.0%	119 14.0%	111 15.8%	62 12.2%	19 10.5%
Don't know enough	586 37.2%	455 36.5%	9 63.5%	120 38.8%	90 38.7%	9 48.0%	20 35.6%	67 44.2%	515 36.6%	147 36.7%	435 37.3%	434 34.0%	149 50.4%	274 37.7%	311 36.7%	230 32.9%	200 39.4%	66 37.5%
No answer	39 2.5%	27 2.2%	-	10 3.2%	5 2.3%	-	5 8.3%	5 3.2%	30 2.1%	19 4.7%	18 1.6%	21 1.6%	19 6.4%	15 2.1%	24 2.9%	7 1.0%	18 3.6%	5 3.0%

Table 15-6
June 2019 UC Berkeley IGS Poll

Q10d - Opinion of the following Democrat who has qualified to participate in the first Presidential debate: Cory Booker, U.S. Senator

| | Total likely voters in Dem primary | 1st choice preference | | | | | | | High priority | | | | | | | | | |
		Biden	Harris	Sanders	Warren	O'Rourke	Others	Un-decided	Medicare for all	Medicare for all	Free college tuition	Increase taxes on rich	Green New Deal	Legalize mari-juana	Immi-gration reform	Increase teacher pay	Reduce prison time for lesser offenses	Back-ground check for gun buyers
Unweighted Base	2131	415	310	341	437	57	203	111	257	1027	874	1529	1341	887	1396	1553	1103	1907
Registered Democrat or No Party Preference and likely voter in March 2020 primary	1574 100.0%	352 100.0%	211 100.0%	266 100.0%	283 100.0%	50 100.0%	157 100.0%	78 100.0%	177 100.0%	749 100.0%	685 100.0%	1128 100.0%	959 100.0%	628 100.0%	1014 100.0%	1132 100.0%	731 100.0%	1388 100.0%
Favorable	743 47.2%	141 40.1%	123 58.4%	77 29.1%	179 63.1%	22 44.6%	91 58.4%	44 56.6%	65 36.7%	347 46.3%	294 43.0%	580 51.4%	458 47.8%	304 48.4%	517 51.0%	533 47.1%	390 53.4%	699 50.3%
Unfavorable	206 13.1%	33 9.5%	14 6.8%	57 21.3%	43 15.1%	7 13.2%	22 14.0%	14 17.7%	16 9.0%	117 15.6%	98 14.3%	154 13.7%	129 13.4%	110 17.5%	127 12.5%	153 13.5%	109 14.9%	161 11.6%
Don't know enough	586 37.2%	156 44.3%	71 33.7%	131 49.3%	61 21.5%	20 39.9%	40 25.3%	18 23.6%	88 50.0%	265 35.4%	270 39.4%	375 33.2%	348 36.3%	202 32.1%	345 34.1%	423 37.4%	217 29.8%	494 35.6%
No answer	39 2.5%	22 6.1%	2 1.1%	1 0.3%	1 0.3%	1 2.3%	3 2.2%	2 2.1%	8 4.3%	20 2.7%	23 3.3%	19 1.7%	24 2.5%	12 2.0%	25 2.5%	23 2.0%	14 1.9%	35 2.5%

Table 16-1
June 2019 UC Berkeley IGS Poll

Q10e - Opinion of the following Democrat who has qualified to participate in the first Presidential debate: Amy Klobucher, U.S. Senator

		Area					Region				Party registration			Likely voter in 2020 primary			
	Total	Coastal counties	Inland counties	Los Angeles County	South Coast	Other South	Central Valley	SF Bay Area	Other North	Demo-cratic Party	Repub-lican Party	No party pre-ference/other	Not a likely voter in primary	Likely voter in primary	Likely voter in GOP primary	Likely voter in Dem primary
Unweighted Base	2131	1670	461	513	403	265	254	601	95	1736	-	395	-	2131	-	2131
Registered Democrat or No Party Preference and likely voter in March 2020 primary	1574 100.0%	1211 100.0%	363 100.0%	472 100.0%	233 100.0%	185 100.0%	228 100.0%	406 100.0%	50 100.0%	1270 100.0%	-	304 100.0%	-	1574 100.0%	-	1574 100.0%
Favorable	428 27.2%	325 26.9%	103 28.2%	126 26.7%	65 27.8%	53 28.5%	56 24.5%	116 28.5%	13 25.3%	347 27.3%	-	81 26.7%	-	428 27.2%	-	428 27.2%
Unfavorable	228 14.5%	188 15.5%	40 11.0%	72 15.2%	45 19.2%	12 6.5%	29 12.8%	60 14.9%	9 18.9%	181 14.3%	-	47 15.4%	-	228 14.5%	-	228 14.5%
Don't know enough	878 55.8%	667 55.1%	211 58.0%	258 54.7%	120 51.6%	115 62.0%	136 59.7%	221 54.5%	27 54.9%	709 55.9%	-	169 55.5%	-	878 55.8%	-	878 55.8%
No answer	40 2.5%	30 2.5%	10 2.8%	16 3.3%	3 1.4%	5 2.9%	7 3.0%	9 2.1%	- 0.9%	33 2.6%	-	7 2.4%	-	40 2.5%	-	40 2.5%

Table 16-2
June 2019 UC Berkeley IGS Poll

Q10e - Opinion of the following Democrat who has qualified to participate in the first Presidential debate: Amy Klobucher, U.S. Senator

		Gender		Age					White non-Hispanic	Race/Ethnicity White non-Hispanic-Not a college grad	White non-Hispanic - College graduate	Latino	Latino Spanish dominant	Latino English dominant	Black	Asian/ Pac Isle
	Total	Male	Female	18-29	30-39	40-49	50-64	65+								
Unweighted Base	2131	882	1249	353	397	321	537	523	1366	358	1008	446	86	359	95	181
Registered Democrat or No Party Preference and likely voter in March 2020 primary	1574 100.0%	677 100.0%	897 100.0%	194 100.0%	238 100.0%	228 100.0%	419 100.0%	495 100.0%	912 100.0%	409 100.0%	503 100.0%	399 100.0%	106 100.0%	293 100.0%	98 100.0%	111 100.0%
Favorable	428 27.2%	200 29.5%	228 25.5%	28 14.3%	41 17.3%	44 19.5%	119 28.4%	196 39.5%	312 34.2%	121 29.5%	192 38.1%	73 18.4%	20 18.8%	53 18.2%	17 17.3%	18 16.5%
Unfavorable	228 14.5%	118 17.4%	110 12.2%	32 16.2%	39 16.6%	40 17.5%	53 12.8%	63 12.8%	146 16.0%	66 16.1%	80 15.9%	51 12.7%	2 2.2%	48 16.5%	10 10.0%	15 13.2%
Don't know enough	878 55.8%	342 50.5%	536 59.8%	131 67.4%	153 64.6%	139 61.1%	233 55.6%	222 44.8%	444 48.6%	218 53.3%	226 44.9%	256 64.1%	72 68.5%	183 62.5%	67 68.0%	78 69.9%
No answer	40 2.5%	18 2.6%	22 2.5%	4 2.1%	4 1.6%	4 1.8%	14 3.2%	15 2.9%	11 1.2%	5 1.2%	6 1.1%	19 4.9%	11 10.6%	8 2.8%	5 4.6%	- 0.4%

Table 16-3
June 2019 UC Berkeley IGS Poll

Q10e - Opinion of the following Democrat who has qualified to participate in the first Presidential debate: Amy Klobucher, U.S. Senator

| | Total | Political ideology | | | | | Education | | | | Income | | | | | | Marital status | | | Ethnic non-col-lege grad | Ethnic col-lege grad |
		Very conser vative	Some-what conser vative	Mode-rate	Some-what lib-eral	Very lib-eral	High school or less	Some col-lege/ trade school	Col-lege gra-duate	Post gra-duate edu-cation	Less than $20,000	$20,000 - $39,999	$40,000 - $59,999	$60,000 - $99,999	$100,000 - $199,999	$200,000 or more	Mar-ried/ living toge-ther	Sepa-rated/ di-vorced/ widowed	Single /never mar-ried		
Unweighted Base	2131	18	66	492	793	755	131	535	756	707	161	229	275	493	625	302	1243	368	510	67	201
Registered Democrat or No Party Preference and likely voter in March 2020 primary	1574 100.0%	22 100.0%	57 100.0%	431 100.0%	573 100.0%	484 100.0%	302 100.0%	523 100.0%	367 100.0%	378 100.0%	153 100.0%	212 100.0%	235 100.0%	347 100.0%	417 100.0%	175 100.0%	902 100.0%	332 100.0%	332 100.0%	96 100.0%	123 100.0%
Favorable	428 27.2%	4 18.2%	11 19.7%	106 24.5%	173 30.1%	133 27.6%	76 25.0%	113 21.6%	115 31.2%	125 33.1%	33 21.4%	48 22.7%	58 24.7%	88 25.3%	134 32.1%	60 34.1%	261 29.0%	98 29.6%	69 20.7%	7 7.1%	27 21.9%
Unfavorable	228 14.5%	3 12.6%	4 7.6%	52 12.0%	72 12.6%	96 19.8%	34 11.1%	75 14.4%	61 16.6%	58 15.4%	31 20.4%	20 9.5%	29 12.2%	49 14.0%	60 14.4%	35 19.9%	128 14.1%	45 13.5%	55 16.4%	9 8.9%	20 16.0%
Don't know enough	878 55.8%	14 63.3%	39 68.4%	254 59.1%	323 56.4%	244 50.5%	177 58.5%	324 62.0%	186 50.8%	190 50.4%	85 55.6%	132 62.2%	144 61.4%	203 58.6%	218 52.2%	78 44.7%	490 54.3%	179 54.0%	204 61.4%	75 78.7%	74 60.4%
No answer	40 2.5%	1 5.9%	2 4.3%	19 4.4%	5 0.9%	10 2.1%	16 5.4%	11 2.0%	5 1.4%	4 1.2%	4 2.6%	12 5.7%	4 1.8%	7 2.1%	5 1.3%	2 1.3%	23 2.6%	10 2.9%	5 1.4%	5 5.3%	2 1.8%

Table 16-4
June 2019 UC Berkeley IGS Poll

Q10e - Opinion of the following Democrat who has qualified to participate in the first Presidential debate: Amy Klobucher, U.S. Senator

	Total	Demo-crat	Repub-lican	Independent /don't think in these terms	Independent /don't think in these terms-Leans Democratic	Independent /don't think in these terms-Leans Republican	Independent /don't think in these terms-Pure independent	Evangelical Christian Yes	Evangelical Christian No	Union affiliation Yes	Union affiliation No	Born in US	Born in another country	Home-owner	Renter/other	5 years or less	6-19 years	More than 20 years
Unweighted Base	2131	1690	17	419	321	19	78	183	1938	513	1609	1826	300	1024	1107	1059	650	224
Registered Democrat or No Party Preference and likely voter in March 2020 primary	1574 100.0%	1245 100.0%	14 100.0%	310 100.0%	233 100.0%	20 100.0%	56 100.0%	153 100.0%	1409 100.0%	401 100.0%	1166 100.0%	1275 100.0%	295 100.0%	727 100.0%	847 100.0%	698 100.0%	506 100.0%	176 100.0%
Favorable	428 27.2%	354 28.5%	-	73 23.4%	63 27.0%	3 14.8%	7 12.0%	31 20.5%	396 28.1%	91 22.7%	337 28.9%	358 28.1%	70 23.8%	224 30.9%	204 24.0%	177 25.3%	135 26.6%	69 39.5%
Unfavorable	228 14.5%	163 13.1%	3 22.0%	61 19.7%	40 17.0%	2 12.1%	19 33.9%	13 8.5%	214 15.2%	60 15.0%	167 14.3%	200 15.6%	28 9.6%	112 15.4%	116 13.7%	106 15.1%	78 15.5%	24 13.5%
Don't know enough	878 55.8%	698 56.1%	11 78.0%	167 53.9%	126 54.2%	14 73.1%	26 45.8%	103 67.7%	768 54.5%	229 57.2%	645 55.3%	695 54.5%	180 60.8%	377 51.8%	501 59.2%	407 58.3%	274 54.2%	79 45.1%
No answer	40 2.5%	29 2.3%	-	9 2.9%	4 1.8%	-	5 8.3%	5 3.2%	30 2.2%	20 5.1%	17 1.5%	23 1.8%	17 5.9%	14 1.9%	26 3.1%	8 1.2%	19 3.7%	3 1.9%

Table 16-6
June 2019 UC Berkeley IGS Poll

Q10e - Opinion of the following Democrat who has qualified to participate in the first Presidential debate: Amy Klobucher, U.S. Senator

| | Total likely voters in Dem primary | 1st choice preference | | | | | | | High priority | | | | | | | | | |
		Biden	Harris	Sanders	Warren	O'Rourke	Others	Un-decided	Medicare for all	Medicare for all	Free college tuition	Increase taxes on rich	Green New Deal	Legalize mari-juana	Immi-gration reform	Increase teacher pay	Reduce prison time for lesser offenses	Back-ground check for gun buyers
Unweighted Base	2131	415	310	341	437	57	203	111	257	1027	874	1529	1341	887	1396	1553	1103	1907
Registered Democrat or No Party Preference and likely voter in March 2020 primary	1574 100.0%	352 100.0%	211 100.0%	266 100.0%	283 100.0%	50 100.0%	157 100.0%	78 100.0%	177 100.0%	749 100.0%	685 100.0%	1128 100.0%	959 100.0%	628 100.0%	1014 100.0%	1132 100.0%	731 100.0%	1388 100.0%
Favorable	428 27.2%	80 22.6%	60 28.3%	44 16.7%	94 33.3%	8 15.5%	66 42.3%	34 44.2%	41 23.5%	178 23.7%	143 20.9%	325 28.9%	244 25.5%	165 26.3%	288 28.4%	295 26.1%	219 29.9%	400 28.8%
Unfavorable	228 14.5%	24 6.9%	32 15.1%	58 21.8%	49 17.5%	11 23.0%	28 18.2%	9 11.1%	15 8.7%	132 17.7%	94 13.7%	177 15.7%	144 15.1%	114 18.1%	153 15.1%	168 14.9%	125 17.1%	188 13.6%
Don't know enough	878 55.8%	227 64.4%	117 55.7%	162 61.0%	139 48.9%	29 57.9%	57 36.6%	33 42.6%	114 64.2%	417 55.7%	423 61.7%	607 53.8%	548 57.1%	336 53.4%	545 53.7%	646 57.0%	375 51.4%	765 55.1%
No answer	40 2.5%	22 6.1%	2 0.9%	1 0.5%	1 0.3%	2 3.6%	5 2.9%	2 2.1%	6 3.6%	22 2.9%	25 3.6%	18 1.6%	23 2.4%	14 2.2%	28 2.7%	23 2.0%	12 1.6%	35 2.5%

Table 17-1
June 2019 UC Berkeley IGS Poll

Q10f - Opinion of the following Democrat who has qualified to participate in the first Presidential debate: Julian Castro, former Cabinet member

| | | Area | | Region | | | | | | Party registration | | | Likely voter in 2020 primary | | | |
| | | Coastal counties | Inland counties | Los Angeles County | South Coast | Other South | Central Valley | SF Bay Area | Other North | Demo-cratic Party | Repub-lican Party | No party pre-ference/ other | Not a likely voter in primary | Likely voter in primary | Likely voter in GOP primary | Likely voter in Dem primary |
	Total															
Unweighted Base	2131	1670	461	513	403	265	254	601	95	1736	-	395	-	2131	-	2131
Registered Democrat or No Party Preference and likely voter in March 2020 primary	1574 100.0%	1211 100.0%	363 100.0%	472 100.0%	233 100.0%	185 100.0%	228 100.0%	406 100.0%	50 100.0%	1270 100.0%	-	304 100.0%	-	1574 100.0%	-	1574 100.0%
Favorable	405 25.7%	293 24.2%	112 30.7%	123 26.0%	48 20.7%	64 34.7%	58 25.4%	95 23.3%	17 35.1%	342 27.0%	-	63 20.6%	-	405 25.7%	-	405 25.7%
Unfavorable	138 8.8%	110 9.1%	28 7.8%	41 8.7%	34 14.5%	9 4.7%	23 9.9%	30 7.3%	3 5.1%	107 8.4%	-	32 10.4%	-	138 8.8%	-	138 8.8%
Don't know enough	991 63.0%	776 64.1%	215 59.1%	292 62.0%	148 63.6%	108 58.5%	141 61.7%	273 67.1%	29 58.2%	791 62.3%	-	201 65.9%	-	991 63.0%	-	991 63.0%
No answer	39 2.5%	31 2.5%	9 2.4%	15 3.3%	3 1.2%	4 2.2%	7 3.0%	10 2.3%	1 1.6%	30 2.4%	-	9 3.0%	-	39 2.5%	-	39 2.5%

Table 17-2
June 2019 UC Berkeley IGS Poll

Q10f - Opinion of the following Democrat who has qualified to participate in the first Presidential debate: Julian Castro, former Cabinet member

| | | Gender | | Age | | | | | White non-Hispanic | Race/Ethnicity | | | | | | |
	Total	Male	Female	18-29	30-39	40-49	50-64	65+	White non-Hispanic	White non-Hispanic- Not a college grad	White non-Hispanic - College graduate	Latino	Latino Spanish dominant	Latino English dominant	Black	Asian/ Pac Isle
Unweighted Base	2131	882	1249	353	397	321	537	523	1366	358	1008	446	86	359	95	181
Registered Democrat or No Party Preference and likely voter in March 2020 primary	1574 100.0%	677 100.0%	897 100.0%	194 100.0%	238 100.0%	228 100.0%	419 100.0%	495 100.0%	912 100.0%	409 100.0%	503 100.0%	399 100.0%	106 100.0%	293 100.0%	98 100.0%	111 100.0%
Favorable	405 25.7%	190 28.1%	215 24.0%	33 17.1%	47 19.6%	55 24.4%	93 22.2%	177 35.7%	224 24.5%	91 22.3%	133 26.3%	118 29.7%	33 31.4%	85 29.1%	36 37.2%	16 14.7%
Unfavorable	138 8.8%	77 11.4%	61 6.9%	21 11.0%	19 8.0%	19 8.3%	41 9.8%	38 7.7%	79 8.7%	40 9.8%	39 7.8%	40 10.1%	11 10.0%	30 10.2%	7 7.3%	7 6.6%
Don't know enough	991 63.0%	391 57.8%	600 66.9%	136 70.0%	169 71.3%	149 65.6%	273 65.1%	264 53.2%	600 65.8%	273 66.8%	327 65.0%	223 55.8%	51 48.0%	171 58.5%	50 50.9%	85 76.3%
No answer	39 2.5%	19 2.7%	21 2.3%	4 1.9%	3 1.2%	4 1.7%	12 2.9%	17 3.4%	9 1.0%	5 1.2%	4 0.8%	18 4.4%	11 10.6%	6 2.2%	5 4.6%	3 2.4%

Table 17-3
June 2019 UC Berkeley IGS Poll

Q10f - Opinion of the following Democrat who has qualified to participate in the first Presidential debate: Julian Castro, former Cabinet member

	Total	Very conser vative	Some- what conser vative	Mode- rate	Some- what lib- eral	Very lib- eral	High school or less	Some col- lege/ trade school	Col- lege gra- duate	Post gra- duate edu- cation	Less than $20,000	$20,000 - $39,999	$40,000 - $59,999	$60,000 - $99,999	$100,000 - $199,999	$200,000 or more	Mar- ried/ living toge- ther	Sepa- rated/ di- vorced/ widowed	Single /never mar- ried	Ethnic non- col- lege grad	Ethnic col- lege grad
Unweighted Base	2131	18	66	492	793	755	131	535	756	707	161	229	275	493	625	302	1243	368	510	67	201
Registered Democrat or No Party Preference and likely voter in March 2020 primary	1574 100.0%	22 100.0%	57 100.0%	431 100.0%	573 100.0%	484 100.0%	302 100.0%	523 100.0%	367 100.0%	378 100.0%	153 100.0%	212 100.0%	235 100.0%	347 100.0%	417 100.0%	175 100.0%	902 100.0%	332 100.0%	332 100.0%	96 100.0%	123 100.0%
Favorable	405 25.7%	7 32.7%	6 9.9%	91 21.1%	151 26.4%	149 30.8%	90 29.9%	111 21.2%	94 25.7%	110 29.0%	43 28.0%	64 30.3%	58 24.6%	77 22.3%	103 24.8%	55 31.2%	239 26.5%	80 24.2%	85 25.5%	18 18.8%	32 25.6%
Unfavorable	138 8.8%	4 18.4%	9 15.2%	34 7.9%	44 7.7%	47 9.7%	22 7.3%	53 10.1%	24 6.6%	39 10.4%	22 14.5%	10 4.8%	23 9.9%	32 9.1%	37 8.8%	13 7.5%	75 8.3%	32 9.6%	31 9.5%	5 5.1%	13 10.2%
Don't know enough	991 63.0%	8 34.8%	40 69.7%	288 66.9%	373 65.0%	280 57.8%	173 57.4%	349 66.7%	243 66.1%	226 59.8%	84 55.1%	125 59.2%	150 63.9%	232 66.8%	271 64.9%	105 59.8%	566 62.7%	210 63.3%	211 63.7%	66 68.9%	76 61.8%
No answer	39 2.5%	3 14.2%	3 5.1%	18 4.1%	5 0.9%	8 1.7%	16 5.4%	11 2.0%	6 1.6%	3 0.7%	4 2.4%	12 5.7%	4 1.6%	6 1.8%	6 1.5%	3 1.5%	23 2.5%	10 2.9%	4 1.3%	7 7.2%	3 2.4%

Table 17-4
June 2019 UC Berkeley IGS Poll

Q10f - Opinion of the following Democrat who has qualified to participate in the first Presidential debate: Julian Castro, former Cabinet member

	Total	Demo-crat	Repub-lican	Independent /don't think in these terms	Independent /don't think in these terms- Leans Demo-cratic	Independent /don't think in these terms- Leans Repub-lican	Independent /don't think in these terms- Pure inde-pendent	Evangelical Christian Yes	No	Union affiliation Yes	No	Born in US	Born in another country	Tenure Home-owner	Renter/ other	Years living at current address 5 years or less	6-19 years	More than 20 years
Unweighted Base	2131	1690	17	419	321	19	78	183	1938	513	1609	1826	300	1024	1107	1059	650	224
Registered Democrat or No Party Preference and likely voter in March 2020 primary	1574 100.0%	1245 100.0%	14 100.0%	310 100.0%	233 100.0%	20 100.0%	56 100.0%	153 100.0%	1409 100.0%	401 100.0%	1166 100.0%	1275 100.0%	295 100.0%	727 100.0%	847 100.0%	698 100.0%	506 100.0%	176 100.0%
Favorable	405 25.7%	347 27.9%	–	57 18.3%	50 21.3%	–	7 12.3%	35 22.7%	369 26.2%	85 21.3%	319 27.3%	317 24.8%	88 29.7%	193 26.6%	212 25.0%	184 26.4%	126 25.0%	46 25.9%
Unfavorable	138 8.8%	89 7.2%	4 30.5%	44 14.3%	23 10.0%	8 41.3%	13 23.1%	13 8.5%	125 8.9%	43 10.8%	95 8.1%	117 9.2%	21 7.1%	68 9.4%	70 8.3%	64 9.2%	37 7.3%	19 11.0%
Don't know enough	991 63.0%	781 62.8%	10 69.5%	198 64.0%	155 66.2%	12 58.7%	32 56.3%	100 65.5%	885 62.8%	256 63.8%	732 62.8%	821 64.4%	168 56.7%	452 62.2%	539 63.7%	441 63.2%	327 64.7%	105 59.9%
No answer	39 2.5%	26 2.1%	–	10 3.4%	6 2.5%	–	5 8.3%	5 3.2%	30 2.1%	17 4.1%	20 1.7%	20 1.6%	19 6.4%	14 1.9%	26 3.0%	9 1.3%	15 3.0%	6 3.2%

Table 17-6
June 2019 UC Berkeley IGS Poll

Q10f - Opinion of the following Democrat who has qualified to participate in the first Presidential debate: Julian Castro, former Cabinet member

| | Total likely voters in Dem primary | 1st choice preference | | | | | | | High priority | | | | | | | | | |
		Biden	Harris	Sanders	Warren	O'Rourke	Others	Un-decided	Medicare for all	Medicare for all	Free college tuition	Increase taxes on rich	Green New Deal	Legalize mari-juana	Immi-gration reform	Increase teacher pay	Reduce prison time for lesser offenses	Back-ground check for gun buyers
Unweighted Base	2131	415	310	341	437	57	203	111	257	1027	874	1529	1341	887	1396	1553	1103	1907
Registered Democrat or No Party Preference and likely voter in March 2020 primary	1574 100.0%	352 100.0%	211 100.0%	266 100.0%	283 100.0%	50 100.0%	157 100.0%	78 100.0%	177 100.0%	749 100.0%	685 100.0%	1128 100.0%	959 100.0%	628 100.0%	1014 100.0%	1132 100.0%	731 100.0%	1388 100.0%
Favorable	405 25.7%	62 17.6%	57 26.8%	60 22.5%	98 34.5%	15 30.0%	49 31.3%	28 35.6%	37 20.9%	194 25.9%	163 23.9%	309 27.4%	245 25.6%	166 26.4%	292 28.8%	278 24.5%	206 28.2%	364 26.2%
Unfavorable	138 8.8%	27 7.7%	18 8.4%	37 13.7%	20 7.0%	3 6.1%	11 7.0%	9 11.8%	14 7.9%	74 9.9%	70 10.2%	98 8.7%	85 8.8%	67 10.6%	83 8.2%	101 8.9%	62 8.5%	117 8.5%
Don't know enough	991 63.0%	243 69.0%	134 63.6%	168 63.1%	165 58.1%	30 60.9%	92 58.8%	39 50.6%	120 67.8%	460 61.5%	429 62.6%	702 62.3%	604 63.0%	384 61.0%	612 60.4%	732 64.6%	449 61.4%	871 62.7%
No answer	39 2.5%	20 5.8%	2 1.1%	2 0.6%	1 0.4%	1 3.0%	5 2.9%	2 2.1%	6 3.4%	20 2.7%	23 3.3%	19 1.7%	25 2.6%	12 2.0%	26 2.6%	22 1.9%	14 1.9%	36 2.6%

Table 18-1
June 2019 UC Berkeley IGS Poll

Q10g - Opinion of the following Democrat who has qualified to participate in the first Presidential debate: Bernie Sanders, U.S. Senator

		Area		Region						Party registration			Likely voter in 2020 primary			
		Coastal counties	Inland counties	Los Angeles County	South Coast	Other South	Central Valley	SF Bay Area	Other North	Demo-cratic Party	Repub-lican Party	No party pre-ference/ other	Not a likely voter in primary	Likely voter in primary	Likely voter in GOP primary	Likely voter in Dem primary
	Total															
Unweighted Base	2131	1670	461	513	403	265	254	601	95	1736	-	395	-	2131	-	2131
Registered Democrat or No Party Preference and likely voter in March 2020 primary	1574 100.0%	1211 100.0%	363 100.0%	472 100.0%	233 100.0%	185 100.0%	228 100.0%	406 100.0%	50 100.0%	1270 100.0%	-	304 100.0%	-	1574 100.0%	-	1574 100.0%
Favorable	1062 67.4%	816 67.4%	246 67.7%	326 69.0%	155 66.7%	134 72.2%	149 65.3%	263 64.7%	35 70.6%	868 68.3%	-	194 63.8%	-	1062 67.4%	-	1062 67.4%
Unfavorable	420 26.7%	338 27.9%	82 22.5%	129 27.3%	67 28.9%	36 19.3%	54 23.7%	120 29.6%	14 27.6%	324 25.5%	-	96 31.7%	-	420 26.7%	-	420 26.7%
Don't know enough	65 4.2%	39 3.2%	27 7.4%	5 1.1%	7 3.2%	11 5.9%	20 8.6%	22 5.4%	- 0.8%	57 4.5%	-	9 2.9%	-	65 4.2%	-	65 4.2%
No answer	27 1.7%	18 1.5%	9 2.4%	12 2.6%	3 1.2%	5 2.6%	5 2.4%	1 0.3%	- 0.9%	22 1.7%	-	5 1.7%	-	27 1.7%	-	27 1.7%

Table 18-2
June 2019 UC Berkeley IGS Poll

Q10g - Opinion of the following Democrat who has qualified to participate in the first Presidential debate: Bernie Sanders, U.S. Senator

		Gender		Age						Race/Ethnicity							
	Total	Male	Female	18-29	30-39	40-49	50-64	65+	White non-Hispanic	White non-Hispanic- Not a college grad	White non-Hispanic - College graduate	Latino	Latino Spanish dominant	Latino English dominant	Black	Asian/ Pac Isle
Unweighted Base	2131	882	1249	353	397	321	537	523	1366	358	1008	446	86	359	95	181
Registered Democrat or No Party Preference and likely voter in March 2020 primary	1574 100.0%	677 100.0%	897 100.0%	194 100.0%	238 100.0%	228 100.0%	419 100.0%	495 100.0%	912 100.0%	409 100.0%	503 100.0%	399 100.0%	106 100.0%	293 100.0%	98 100.0%	111 100.0%
Favorable	1062 67.4%	492 72.6%	570 63.5%	160 82.1%	176 74.0%	150 65.9%	273 65.2%	303 61.2%	585 64.1%	280 68.5%	305 60.6%	299 74.9%	68 63.8%	231 79.0%	77 79.0%	74 66.2%
Unfavorable	420 26.7%	155 23.0%	265 29.5%	25 12.8%	48 20.1%	68 30.1%	112 26.9%	166 33.6%	291 31.9%	116 28.4%	175 34.8%	63 15.8%	15 14.1%	48 16.5%	20 20.1%	27 24.2%
Don't know enough	65 4.2%	13 2.0%	52 5.8%	8 4.2%	12 5.0%	6 2.7%	23 5.5%	16 3.3%	29 3.2%	10 2.5%	19 3.8%	22 5.6%	14 13.0%	8 2.8%	1 0.9%	10 9.2%
No answer	27 1.7%	16 2.4%	11 1.2%	2 1.0%	2 0.9%	3 1.3%	10 2.4%	10 2.0%	7 0.8%	3 0.6%	4 0.9%	15 3.7%	10 9.1%	5 1.8%	-	- 0.4%

Table 18-3
June 2019 UC Berkeley IGS Poll

Q10g - Opinion of the following Democrat who has qualified to participate in the first Presidential debate: Bernie Sanders, U.S. Senator

| | Total | Political ideology | | | | | Education | | | | Income | | | | | | Marital status | | | Ethnic non-college grad | Ethnic college grad |
		Very conservative	Somewhat conservative	Moderate	Somewhat liberal	Very liberal	High school or less	Some college/trade school	College graduate	Post graduate education	Less than $20,000	$20,000-$39,999	$40,000-$59,999	$60,000-$99,999	$100,000-$199,999	$200,000 or more	Married/living together	Separated/divorced/widowed	Single/never married		
Unweighted Base	2131	18	66	492	793	755	131	535	756	707	161	229	275	493	625	302	1243	368	510	67	201
Registered Democrat or No Party Preference and likely voter in March 2020 primary	1574 100.0%	22 100.0%	57 100.0%	431 100.0%	573 100.0%	484 100.0%	302 100.0%	523 100.0%	367 100.0%	378 100.0%	153 100.0%	212 100.0%	235 100.0%	347 100.0%	417 100.0%	175 100.0%	902 100.0%	332 100.0%	332 100.0%	96 100.0%	123 100.0%
Favorable	1062 67.4%	11 50.3%	25 44.1%	265 61.5%	391 68.2%	367 75.8%	215 71.3%	375 71.7%	238 65.0%	233 61.6%	117 76.7%	164 77.7%	163 69.3%	234 67.5%	270 64.7%	96 54.6%	584 64.8%	224 67.5%	250 75.3%	66 69.4%	80 65.2%
Unfavorable	420 26.7%	10 43.8%	27 47.2%	125 29.0%	154 26.9%	103 21.2%	60 19.9%	120 22.9%	112 30.6%	128 33.8%	29 18.8%	24 11.5%	51 21.6%	103 29.6%	130 31.1%	73 41.7%	263 29.1%	87 26.2%	69 20.9%	21 21.8%	38 30.8%
Don't know enough	65 4.2%	-	4 6.7%	29 6.8%	24 4.3%	7 1.5%	17 5.7%	22 4.2%	11 3.1%	15 3.9%	3 2.2%	16 7.5%	18 7.9%	6 1.9%	12 2.8%	4 2.5%	38 4.2%	16 4.7%	10 3.0%	8 8.8%	3 2.2%
No answer	27 1.7%	1 5.9%	1 2.0%	12 2.8%	3 0.6%	7 1.4%	9 3.1%	6 1.2%	5 1.3%	3 0.7%	3 2.2%	7 3.3%	3 1.2%	4 1.1%	6 1.3%	2 1.2%	17 1.8%	5 1.6%	3 0.8%	-	2 1.8%

Table 18-4
June 2019 UC Berkeley IGS Poll

Q10g - Opinion of the following Democrat who has qualified to participate in the first Presidential debate: Bernie Sanders, U.S. Senator

	Total	Party identification						Evangelical Christian		Union affiliation		Nativity		Tenure		Years living at current address		
		Demo-crat	Repub-lican	Inde-pendent /don't think in these terms	Independent /don't think in these terms- Leans Demo-cratic	Independent /don't think in these terms- Leans Repub-lican	Independent /don't think in these terms- Pure inde-pendent	Yes	No	Yes	No	Born in US	Born in another country	Home-owner	Renter/ other	5 years or less	6-19 years	More than 20 years
Unweighted Base	2131	1690	17	419	321	19	78	183	1938	513	1609	1826	300	1024	1107	1059	650	224
Registered Democrat or No Party Preference and likely voter in March 2020 primary	1574 100.0%	1245 100.0%	14 100.0%	310 100.0%	233 100.0%	20 100.0%	56 100.0%	153 100.0%	1409 100.0%	401 100.0%	1166 100.0%	1275 100.0%	295 100.0%	727 100.0%	847 100.0%	698 100.0%	506 100.0%	176 100.0%
Favorable	1062 67.4%	865 69.5%	2 16.3%	195 62.8%	155 66.5%	2 10.5%	37 65.6%	102 66.8%	959 68.1%	280 69.8%	781 66.9%	859 67.4%	202 68.3%	460 63.3%	601 71.0%	486 69.6%	340 67.1%	99 56.5%
Unfavorable	420 26.7%	311 25.0%	12 83.7%	96 31.0%	66 28.3%	17 86.1%	13 23.2%	43 28.4%	372 26.4%	93 23.3%	325 27.9%	359 28.2%	60 20.3%	232 31.9%	188 22.2%	177 25.4%	136 26.9%	69 39.4%
Don't know enough	65 4.2%	53 4.2%	-	11 3.6%	9 3.7%	1 3.4%	2 3.0%	4 2.4%	60 4.2%	18 4.4%	46 3.9%	45 3.5%	18 6.1%	26 3.6%	39 4.6%	26 3.8%	18 3.6%	5 2.8%
No answer	27 1.7%	16 1.3%	-	8 2.6%	3 1.5%	-	5 8.3%	4 2.3%	19 1.3%	10 2.5%	15 1.3%	12 0.9%	16 5.3%	8 1.1%	19 2.2%	8 1.2%	12 2.4%	2 1.3%

Table 18-6
June 2019 UC Berkeley IGS Poll

Q10g - Opinion of the following Democrat who has qualified to participate in the first Presidential debate: Bernie Sanders, U.S. Senator

	Total likely voters in Dem primary	1st choice preference							High priority									
		Biden	Harris	Sanders	Warren	O'Rourke	Others	Un-decided	Medicare for all	Medicare for all	Free college tuition	Increase taxes on rich	Green New Deal	Legalize marijuana	Immigration reform	Increase teacher pay	Reduce prison time for lesser offenses	Background check for gun buyers
Unweighted Base	2131	415	310	341	437	57	203	111	257	1027	874	1529	1341	887	1396	1553	1103	1907
Registered Democrat or No Party Preference and likely voter in March 2020 primary	1574 100.0%	352 100.0%	211 100.0%	266 100.0%	283 100.0%	50 100.0%	157 100.0%	78 100.0%	177 100.0%	749 100.0%	685 100.0%	1128 100.0%	959 100.0%	628 100.0%	1014 100.0%	1132 100.0%	731 100.0%	1388 100.0%
Favorable	1062 67.4%	225 63.8%	121 57.3%	265 99.6%	185 65.4%	36 72.6%	88 56.2%	40 50.7%	102 57.6%	586 78.3%	523 76.4%	788 69.9%	692 72.2%	472 75.1%	710 70.1%	797 70.4%	511 70.0%	937 67.5%
Unfavorable	420 26.7%	99 28.1%	77 36.4%	-	89 31.4%	12 23.8%	63 40.3%	32 40.7%	48 27.3%	126 16.8%	122 17.8%	286 25.4%	220 23.0%	140 22.2%	254 25.1%	286 25.2%	186 25.5%	375 27.0%
Don't know enough	65 4.2%	16 4.6%	12 5.7%	1 0.4%	8 2.9%	1 1.3%	1 0.5%	5 6.5%	22 12.2%	24 3.2%	28 4.0%	45 4.0%	32 3.3%	13 2.0%	33 3.3%	39 3.4%	24 3.3%	54 3.9%
No answer	27 1.7%	12 3.5%	1 0.6%	-	1 0.3%	1 2.3%	5 2.9%	2 2.1%	5 2.8%	13 1.7%	12 1.8%	8 0.7%	15 1.5%	4 0.6%	16 1.6%	11 1.0%	9 1.2%	22 1.6%

Table 19-1
June 2019 UC Berkeley IGS Poll

Q10h - Opinion of the following Democrat who has qualified to participate in the first Presidential debate: John Hickenlooper, former Governor

| | | Area | | Region | | | | | | | Party registration | | | Likely voter in 2020 primary | | | |
	Total	Coastal counties	Inland counties	Los Angeles County	South Coast	Other South	Central Valley	SF Bay Area	Other North	Demo-cratic Party	Repub-lican Party	No party pre-ference/ other	Not a likely voter in primary	Likely voter in primary	Likely voter in GOP primary	Likely voter in Dem primary
Unweighted Base	2131	1670	461	513	403	265	254	601	95	1736	-	395	-	2131	-	2131
Registered Democrat or No Party Preference and likely voter in March 2020 primary	1574 100.0%	1211 100.0%	363 100.0%	472 100.0%	233 100.0%	185 100.0%	228 100.0%	406 100.0%	50 100.0%	1270 100.0%	-	304 100.0%	-	1574 100.0%	-	1574 100.0%
Favorable	154 9.8%	122 10.1%	32 8.8%	51 10.8%	22 9.4%	24 12.9%	17 7.2%	34 8.4%	6 12.9%	110 8.7%	-	44 14.4%	-	154 9.8%	-	154 9.8%
Unfavorable	235 14.9%	184 15.2%	51 14.0%	72 15.3%	39 16.7%	17 9.3%	35 15.3%	65 15.9%	7 14.1%	193 15.2%	-	42 13.7%	-	235 14.9%	-	235 14.9%
Don't know enough	1146 72.8%	876 72.3%	270 74.4%	335 71.0%	169 72.5%	139 74.9%	170 74.5%	298 73.4%	36 72.1%	935 73.6%	-	211 69.5%	-	1146 72.8%	-	1146 72.8%
No answer	39 2.5%	29 2.4%	10 2.8%	14 2.9%	3 1.4%	5 2.9%	7 3.0%	10 2.3%	- 0.9%	32 2.5%	-	7 2.4%	-	39 2.5%	-	39 2.5%

Table 19-2
June 2019 UC Berkeley IGS Poll

Q10h - Opinion of the following Democrat who has qualified to participate in the first Presidential debate: John Hickenlooper, former Governor

| | | Gender | | Age | | | | | White non-Hispanic | Race/Ethnicity | | | | | | |
	Total	Male	Female	18-29	30-39	40-49	50-64	65+	White non-Hispanic	White non-Hispanic- Not a college grad	White non-Hispanic - College graduate	Latino	Latino Spanish dominant	Latino English dominant	Black	Asian/ Pac Isle
Unweighted Base	2131	882	1249	353	397	321	537	523	1366	358	1008	446	86	359	95	181
Registered Democrat or No Party Preference and likely voter in March 2020 primary	1574 100.0%	677 100.0%	897 100.0%	194 100.0%	238 100.0%	228 100.0%	419 100.0%	495 100.0%	912 100.0%	409 100.0%	503 100.0%	399 100.0%	106 100.0%	293 100.0%	98 100.0%	111 100.0%
Favorable	154 9.8%	86 12.7%	68 7.5%	7 3.4%	10 4.1%	19 8.3%	36 8.5%	83 16.7%	121 13.3%	48 11.6%	74 14.6%	24 6.1%	7 7.0%	17 5.8%	2 2.2%	3 2.8%
Unfavorable	235 14.9%	116 17.1%	119 13.3%	27 14.0%	26 10.8%	36 15.8%	71 17.0%	75 15.2%	137 15.0%	71 17.4%	65 13.0%	65 16.4%	12 11.7%	53 18.1%	17 17.0%	8 7.5%
Don't know enough	1146 72.8%	457 67.5%	689 76.8%	157 80.7%	198 83.3%	168 74.0%	300 71.6%	323 65.2%	645 70.7%	285 69.8%	360 71.5%	290 72.7%	75 70.7%	215 73.4%	75 76.2%	99 88.9%
No answer	39 2.5%	18 2.7%	21 2.3%	4 1.9%	4 1.8%	4 1.8%	12 2.9%	15 2.9%	9 1.0%	5 1.2%	4 0.9%	19 4.8%	11 10.6%	8 2.7%	5 4.6%	1 0.8%

Table 19-3
June 2019 UC Berkeley IGS Poll

Q10h - Opinion of the following Democrat who has qualified to participate in the first Presidential debate: John Hickenlooper, former Governor

| | Total | Political ideology | | | | | Education | | | | Income | | | | | | Marital status | | | Ethnic | |
		Very conser vative	Some-what conser vative	Mode-rate	Some-what lib-eral	Very lib-eral	High school or less	Some col-lege/ trade school	Col-lege gra-duate	Post gra-duate edu-cation	Less than $20,000	$20,000 - $39,999	$40,000 - $59,999	$60,000 - $99,999	$100,000 - $199,999	$200,000 or more	Mar-ried/ living toge-ther	Sepa-rated/ di-vorced/ widowed	Single /never mar-ried	non-col-lege grad	Ethnic col-lege grad
Unweighted Base	2131	18	66	492	793	755	131	535	756	707	161	229	275	493	625	302	1243	368	510	67	201
Registered Democrat or No Party Preference and likely voter in March 2020 primary	1574 100.0%	22 100.0%	57 100.0%	431 100.0%	573 100.0%	484 100.0%	302 100.0%	523 100.0%	367 100.0%	378 100.0%	153 100.0%	212 100.0%	235 100.0%	347 100.0%	417 100.0%	175 100.0%	902 100.0%	332 100.0%	332 100.0%	96 100.0%	123 100.0%
Favorable	154 9.8%	3 14.5%	2 3.7%	52 12.1%	59 10.3%	37 7.6%	36 11.9%	31 6.0%	37 10.0%	50 13.1%	4 2.5%	26 12.3%	18 7.8%	29 8.4%	49 11.6%	24 13.5%	93 10.4%	37 11.2%	23 7.0%	-	6 4.7%
Unfavorable	235 14.9%	10 47.5%	7 12.6%	37 8.5%	78 13.7%	102 21.1%	56 18.4%	86 16.3%	48 13.1%	46 12.1%	48 31.1%	24 11.5%	34 14.4%	53 15.3%	53 12.7%	21 11.8%	120 13.4%	60 18.1%	54 16.2%	14 14.9%	10 8.4%
Don't know enough	1146 72.8%	7 32.2%	45 78.6%	323 75.0%	431 75.1%	336 69.5%	194 64.3%	396 75.7%	276 75.4%	279 73.9%	98 64.0%	149 70.5%	179 76.1%	259 74.7%	310 74.2%	128 73.2%	666 73.8%	225 67.8%	250 75.4%	76 79.8%	105 84.8%
No answer	39 2.5%	1 5.9%	3 5.1%	19 4.4%	5 0.9%	8 1.7%	16 5.4%	10 2.0%	5 1.5%	3 0.8%	4 2.4%	12 5.7%	4 1.8%	6 1.6%	6 1.4%	3 1.5%	22 2.5%	10 2.9%	4 1.3%	5 5.3%	3 2.1%

Table 19-4
June 2019 UC Berkeley IGS Poll

Q10h - Opinion of the following Democrat who has qualified to participate in the first Presidential debate: John Hickenlooper, former Governor

| | Total | Party identification | | | | | | Evangelical Christian | | Union affiliation | | Nativity | | Tenure | | Years living at current address | | |
		Democrat	Republican	Independent /don't think in these terms	Independent /don't think in these terms- Leans Democratic	Independent /don't think in these terms- Leans Republican	Independent /don't think in these terms- Pure independent	Yes	No	Yes	No	Born in US	Born in another country	Homeowner	Renter/ other	5 years or less	6-19 years	More than 20 years
Unweighted Base	2131	1690	17	419	321	19	78	183	1938	513	1609	1826	300	1024	1107	1059	650	224
Registered Democrat or No Party Preference and likely voter in March 2020 primary	1574 100.0%	1245 100.0%	14 100.0%	310 100.0%	233 100.0%	20 100.0%	56 100.0%	153 100.0%	1409 100.0%	401 100.0%	1166 100.0%	1275 100.0%	295 100.0%	727 100.0%	847 100.0%	698 100.0%	506 100.0%	176 100.0%
Favorable	154 9.8%	124 9.9%	-	30 9.7%	21 8.9%	1 7.2%	8 14.1%	12 7.6%	142 10.1%	28 7.0%	126 10.8%	128 10.0%	26 8.8%	79 10.9%	75 8.8%	63 9.0%	44 8.8%	23 13.0%
Unfavorable	235 14.9%	172 13.8%	3 22.0%	59 19.2%	41 17.7%	4 21.5%	14 24.6%	28 18.6%	206 14.6%	61 15.1%	174 14.9%	194 15.2%	41 14.0%	118 16.2%	117 13.8%	99 14.2%	90 17.7%	27 15.4%
Don't know enough	1146 72.8%	921 74.0%	11 78.0%	212 68.4%	167 71.7%	14 71.3%	30 53.1%	108 70.6%	1032 73.2%	294 73.3%	848 72.7%	932 73.1%	211 71.3%	517 71.1%	629 74.3%	528 75.6%	355 70.2%	122 69.4%
No answer	39 2.5%	28 2.2%	-	9 2.8%	4 1.7%	-	5 8.3%	5 3.2%	29 2.1%	18 4.6%	18 1.5%	21 1.7%	17 5.9%	13 1.8%	26 3.1%	9 1.2%	17 3.4%	4 2.2%

Table 19-6
June 2019 UC Berkeley IGS Poll

Q10h - Opinion of the following Democrat who has qualified to participate in the first Presidential debate: John Hickenlooper, former Governor

	Total likely voters in Dem primary	1st choice preference							High priority									
		Biden	Harris	Sanders	Warren	O'Rourke	Others	Un-decided	Medicare for all	Medicare for all	Free college tuition	Increase taxes on rich	Green New Deal	Legalize mari-juana	Immi-gration reform	Increase teacher pay	Reduce prison time for lesser offenses	Back-ground check for gun buyers
Unweighted Base	2131	415	310	341	437	57	203	111	257	1027	874	1529	1341	887	1396	1553	1103	1907
Registered Democrat or No Party Preference and likely voter in March 2020 primary	1574 100.0%	352 100.0%	211 100.0%	266 100.0%	283 100.0%	50 100.0%	157 100.0%	78 100.0%	177 100.0%	749 100.0%	685 100.0%	1128 100.0%	959 100.0%	628 100.0%	1014 100.0%	1132 100.0%	731 100.0%	1388 100.0%
Favorable	154 9.8%	32 9.1%	19 9.2%	20 7.5%	24 8.3%	3 5.1%	27 17.5%	15 19.5%	14 7.6%	51 6.8%	33 4.7%	119 10.5%	65 6.7%	63 10.1%	88 8.6%	89 7.9%	71 9.7%	144 10.4%
Unfavorable	235 14.9%	40 11.4%	30 14.2%	53 20.0%	56 19.8%	12 24.2%	18 11.5%	8 10.8%	17 9.7%	149 19.9%	116 17.0%	186 16.5%	156 16.3%	113 18.1%	180 17.7%	188 16.6%	130 17.9%	196 14.1%
Don't know enough	1146 72.8%	260 73.9%	159 75.5%	191 71.9%	203 71.6%	34 67.7%	107 68.1%	53 67.6%	140 79.0%	529 70.6%	513 74.9%	806 71.5%	715 74.6%	439 69.9%	720 71.1%	833 73.6%	516 70.7%	1014 73.0%
No answer	39 2.5%	20 5.6%	2 1.1%	2 0.6%	1 0.3%	1 3.0%	5 2.9%	2 2.1%	6 3.6%	20 2.7%	23 3.3%	17 1.5%	23 2.4%	12 2.0%	26 2.6%	22 1.9%	12 1.7%	34 2.4%

Table 20-1
June 2019 UC Berkeley IGS Poll

Q10i - Opinion of the following Democrat who has qualified to participate in the first Presidential debate: Andrew Yang, entrepreneur

| | | Area | | Region | | | | | | | Party registration | | | Likely voter in 2020 primary | | | |
	Total	Coastal counties	Inland counties	Los Angeles County	South Coast	Other South	Central Valley	SF Bay Area	Other North	Demo-cratic Party	Repub-lican Party	No party pre-ference/ other	Not a likely voter in primary	Likely voter in primary	Likely voter in GOP primary	Likely voter in Dem primary
Unweighted Base	2131	1670	461	513	403	265	254	601	95	1736	-	395	-	2131	-	2131
Registered Democrat or No Party Preference and likely voter in March 2020 primary	1574 100.0%	1211 100.0%	363 100.0%	472 100.0%	233 100.0%	185 100.0%	228 100.0%	406 100.0%	50 100.0%	1270 100.0%	-	304 100.0%	-	1574 100.0%	-	1574 100.0%
Favorable	188 11.9%	148 12.2%	40 10.9%	73 15.6%	30 12.9%	22 12.0%	22 9.9%	35 8.7%	4 8.9%	142 11.2%	-	46 15.2%	-	188 11.9%	-	188 11.9%
Unfavorable	183 11.6%	145 12.0%	37 10.3%	49 10.4%	33 14.2%	16 8.4%	26 11.4%	54 13.3%	5 9.1%	140 11.0%	-	43 14.1%	-	183 11.6%	-	183 11.6%
Don't know enough	1162 73.8%	885 73.1%	277 76.4%	332 70.4%	166 71.5%	142 76.7%	174 76.3%	307 75.6%	40 81.0%	955 75.2%	-	207 68.1%	-	1162 73.8%	-	1162 73.8%
No answer	41 2.6%	32 2.7%	9 2.4%	17 3.6%	3 1.4%	5 2.9%	5 2.4%	10 2.4%	- 0.9%	33 2.6%	-	8 2.6%	-	41 2.6%	-	41 2.6%

Table 20-2
June 2019 UC Berkeley IGS Poll

Q10i - Opinion of the following Democrat who has qualified to participate in the first Presidential debate: Andrew Yang, entrepreneur

| | | Gender | | Age | | | | | White non-Hispanic | White non-Hispanic- Not a college grad | White non-Hispanic - College graduate | Latino | Latino Spanish dominant | Latino English dominant | Black | Asian/ Pac Isle |
	Total	Male	Female	18-29	30-39	40-49	50-64	65+								
Unweighted Base	2131	882	1249	353	397	321	537	523	1366	358	1008	446	86	359	95	181
Registered Democrat or No Party Preference and likely voter in March 2020 primary	1574 100.0%	677 100.0%	897 100.0%	194 100.0%	238 100.0%	228 100.0%	419 100.0%	495 100.0%	912 100.0%	409 100.0%	503 100.0%	399 100.0%	106 100.0%	293 100.0%	98 100.0%	111 100.0%
Favorable	188 11.9%	98 14.5%	90 10.0%	42 21.4%	37 15.5%	28 12.1%	40 9.6%	42 8.4%	93 10.2%	44 10.8%	48 9.6%	47 11.8%	12 11.2%	35 12.1%	19 19.3%	21 19.3%
Unfavorable	183 11.6%	89 13.1%	94 10.4%	27 13.7%	20 8.2%	26 11.5%	46 11.1%	64 12.9%	112 12.3%	58 14.2%	54 10.7%	49 12.3%	8 8.0%	41 13.9%	6 5.9%	14 12.5%
Don't know enough	1162 73.8%	472 69.7%	690 77.0%	123 63.0%	177 74.4%	170 74.6%	320 76.4%	373 75.3%	696 76.3%	302 73.8%	394 78.4%	285 71.4%	76 71.5%	209 71.3%	69 70.1%	74 66.1%
No answer	41 2.6%	18 2.7%	23 2.6%	4 1.9%	4 1.8%	4 1.8%	12 2.9%	17 3.4%	11 1.3%	5 1.2%	7 1.3%	18 4.4%	10 9.3%	8 2.7%	5 4.6%	2 2.0%

Table 20-3
June 2019 UC Berkeley IGS Poll

Q10i - Opinion of the following Democrat who has qualified to participate in the first Presidential debate: Andrew Yang, entrepreneur

	Total	Political ideology					Education				Income						Marital status			Ethnic non-college grad	Ethnic college grad
		Very conservative	Somewhat conservative	Moderate	Somewhat liberal	Very liberal	High school or less	Some college/trade school	College graduate	Post graduate education	Less than $20,000	$20,000-$39,999	$40,000-$59,999	$60,000-$99,999	$100,000-$199,999	$200,000 or more	Married/living together	Separated/divorced/widowed	Single/never married		
Unweighted Base	2131	18	66	492	793	755	131	535	756	707	161	229	275	493	625	302	1243	368	510	67	201
Registered Democrat or No Party Preference and likely voter in March 2020 primary	1574 100.0%	22 100.0%	57 100.0%	431 100.0%	573 100.0%	484 100.0%	302 100.0%	523 100.0%	367 100.0%	378 100.0%	153 100.0%	212 100.0%	235 100.0%	347 100.0%	417 100.0%	175 100.0%	902 100.0%	332 100.0%	332 100.0%	96 100.0%	123 100.0%
Favorable	188 11.9%	5 21.9%	4 7.4%	39 9.1%	72 12.6%	66 13.6%	42 13.9%	54 10.3%	53 14.5%	39 10.2%	42 27.6%	25 11.6%	20 8.7%	35 10.0%	44 10.5%	21 11.9%	90 10.0%	38 11.3%	60 18.2%	17 17.7%	27 22.0%
Unfavorable	183 11.6%	5 21.8%	5 8.1%	48 11.2%	53 9.3%	72 14.8%	36 12.1%	64 12.2%	38 10.2%	45 11.9%	16 10.5%	33 15.7%	30 13.0%	38 10.9%	40 9.5%	24 13.6%	91 10.1%	48 14.5%	42 12.6%	5 4.8%	14 11.1%
Don't know enough	1162 73.8%	9 42.2%	47 82.5%	324 75.3%	442 77.2%	336 69.5%	209 69.1%	393 75.2%	271 73.9%	289 76.5%	91 59.5%	142 66.9%	180 76.6%	265 76.4%	328 78.6%	128 73.0%	696 77.2%	236 71.2%	225 67.8%	67 70.3%	80 65.1%
No answer	41 2.6%	3 14.2%	1 2.0%	19 4.4%	5 1.0%	10 2.1%	15 5.0%	12 2.3%	5 1.4%	5 1.4%	4 2.4%	12 5.7%	4 1.8%	9 2.7%	6 1.4%	3 1.5%	24 2.7%	10 2.9%	4 1.3%	7 7.2%	2 1.8%

Table 20-4
June 2019 UC Berkeley IGS Poll

Q10i - Opinion of the following Democrat who has qualified to participate in the first Presidential debate: Andrew Yang, entrepreneur

| | Total | Party identification | | | | | | Evangelical Christian | | Union affiliation | | Nativity | | Tenure | | Years living at current address | | |
		Demo-crat	Repub-lican	Inde-pendent /don't think in these terms	Inde-pendent /don't think in these terms-Leans Demo-cratic	Inde-pendent /don't think in these terms-Leans Repub-lican	Inde-pendent /don't think in these terms-Pure inde-pendent	Yes	No	Yes	No	Born in US	Born in another country	Home-owner	Renter/ other	5 years or less	6-19 years	More than 20 years
Unweighted Base	2131	1690	17	419	321	19	78	183	1938	513	1609	1826	300	1024	1107	1059	650	224
Registered Democrat or No Party Preference and likely voter in March 2020 primary	1574 100.0%	1245 100.0%	14 100.0%	310 100.0%	233 100.0%	20 100.0%	56 100.0%	153 100.0%	1409 100.0%	401 100.0%	1166 100.0%	1275 100.0%	295 100.0%	727 100.0%	847 100.0%	698 100.0%	506 100.0%	176 100.0%
Favorable	188 11.9%	143 11.5%	-	44 14.2%	35 15.1%	2 11.7%	6 11.4%	24 16.0%	164 11.6%	39 9.8%	149 12.7%	157 12.3%	31 10.5%	68 9.3%	120 14.2%	106 15.3%	54 10.8%	12 7.1%
Unfavorable	183 11.6%	137 11.0%	3 21.6%	43 13.7%	26 11.0%	3 15.9%	14 24.4%	15 9.5%	167 11.9%	56 14.0%	126 10.8%	154 12.1%	28 9.5%	85 11.6%	98 11.6%	76 10.9%	59 11.6%	16 8.9%
Don't know enough	1162 73.8%	937 75.3%	11 78.4%	213 68.7%	167 71.4%	14 72.5%	31 55.9%	109 71.3%	1047 74.3%	285 71.1%	873 74.9%	941 73.8%	219 74.0%	558 76.8%	604 71.3%	506 72.5%	375 74.1%	143 81.0%
No answer	41 2.6%	28 2.3%	-	10 3.4%	6 2.5%	-	5 8.3%	5 3.2%	31 2.2%	20 5.0%	19 1.6%	23 1.8%	18 6.1%	16 2.3%	25 2.9%	9 1.3%	18 3.5%	5 3.0%

Table 20-6
June 2019 UC Berkeley IGS Poll

Q10i - Opinion of the following Democrat who has qualified to participate in the first Presidential debate: Andrew Yang, entrepreneur

High priority

	Total likely voters in Dem primary	Biden	Harris	Sanders	Warren	O'Rourke	Others	Un-decided	Medicare for all	Medicare for all	Free college tuition	Increase taxes on rich	Green New Deal	Legalize mari-juana	Immi-gration reform	Increase teacher pay	Reduce prison time for lesser offenses	Back-ground check for gun buyers
				1st choice preference														
Unweighted Base	2131	415	310	341	437	57	203	111	257	1027	874	1529	1341	887	1396	1553	1103	1907
Registered Democrat or No Party Preference and likely voter in March 2020 primary	1574 100.0%	352 100.0%	211 100.0%	266 100.0%	283 100.0%	50 100.0%	157 100.0%	78 100.0%	177 100.0%	749 100.0%	685 100.0%	1128 100.0%	959 100.0%	628 100.0%	1014 100.0%	1132 100.0%	731 100.0%	1388 100.0%
Favorable	188 11.9%	14 3.9%	22 10.3%	38 14.5%	48 16.9%	13 26.3%	18 11.5%	19 24.6%	16 8.8%	110 14.7%	91 13.3%	136 12.1%	125 13.0%	99 15.8%	120 11.8%	148 13.0%	103 14.1%	156 11.2%
Unfavorable	183 11.6%	26 7.5%	22 10.4%	50 18.9%	32 11.2%	2 4.3%	22 14.1%	11 14.5%	17 9.5%	93 12.4%	77 11.2%	148 13.1%	108 11.3%	75 12.0%	121 11.9%	135 11.9%	87 11.9%	161 11.6%
Don't know enough	1162 73.8%	289 82.0%	165 78.2%	176 66.0%	203 71.5%	33 66.4%	112 71.4%	46 58.9%	139 78.9%	524 70.0%	494 72.1%	823 73.0%	701 73.1%	440 70.0%	746 73.6%	827 73.1%	526 72.1%	1036 74.6%
No answer	41 2.6%	23 6.7%	2 1.1%	2 0.6%	1 0.3%	1 3.0%	5 2.9%	2 2.1%	5 2.8%	22 3.0%	23 3.4%	20 1.8%	25 2.6%	14 2.3%	27 2.7%	22 2.0%	14 2.0%	36 2.6%

Table 21-1
June 2019 UC Berkeley IGS Poll

Q10j - Opinion of the following Democrat who has qualified to participate in the first Presidential debate: Pete Buttigieg, Mayor

| | | Area | | | | | Region | | | | Party registration | | | Likely voter in 2020 primary | | | |
| | | Coastal | Inland | Los Angeles | South | Other | Central | SF Bay | Other | Demo-cratic | Repub-lican | No party pre-ference/ | Not a likely voter in | Likely voter in | Likely voter in GOP | Likely voter in Dem |
	Total	counties	counties	County	Coast	South	Valley	Area	North	Party	Party	other	primary	primary	primary	primary
Unweighted Base	2131	1670	461	513	403	265	254	601	95	1736	-	395	-	2131	-	2131
Registered Democrat or No Party Preference and likely voter in March 2020 primary	1574 100.0%	1211 100.0%	363 100.0%	472 100.0%	233 100.0%	185 100.0%	228 100.0%	406 100.0%	50 100.0%	1270 100.0%	-	304 100.0%	-	1574 100.0%	-	1574 100.0%
Favorable	817 51.9%	660 54.6%	157 43.2%	270 57.2%	130 55.8%	81 43.7%	88 38.5%	220 54.3%	29 57.3%	662 52.1%	-	156 51.2%	-	817 51.9%	-	817 51.9%
Unfavorable	161 10.2%	120 9.9%	41 11.3%	41 8.6%	29 12.5%	18 9.7%	28 12.2%	41 10.1%	4 8.7%	123 9.7%	-	38 12.4%	-	161 10.2%	-	161 10.2%
Don't know enough	566 36.0%	411 33.9%	155 42.7%	151 32.0%	71 30.5%	81 43.7%	106 46.3%	140 34.5%	17 34.0%	462 36.4%	-	104 34.1%	-	566 36.0%	-	566 36.0%
No answer	30 1.9%	20 1.6%	10 2.8%	10 2.2%	3 1.2%	5 2.9%	7 3.0%	5 1.1%	-	23 1.8%	-	7 2.3%	-	30 1.9%	-	30 1.9%

Table 21-2
June 2019 UC Berkeley IGS Poll

Q10j - Opinion of the following Democrat who has qualified to participate in the first Presidential debate: Pete Buttigieg, Mayor

| | Total | Gender | | Age | | | | | Race/Ethnicity | | | | | | | |
		Male	Female	18-29	30-39	40-49	50-64	65+	White non-Hispanic	White non-Hispanic- Not a college grad	White non-Hispanic - College graduate	Latino	Latino Spanish dominant	Latino English dominant	Black	Asian/ Pac Isle
Unweighted Base	2131	882	1249	353	397	321	537	523	1366	358	1008	446	86	359	95	181
Registered Democrat or No Party Preference and likely voter in March 2020 primary	1574 100.0%	677 100.0%	897 100.0%	194 100.0%	238 100.0%	228 100.0%	419 100.0%	495 100.0%	912 100.0%	409 100.0%	503 100.0%	399 100.0%	106 100.0%	293 100.0%	98 100.0%	111 100.0%
Favorable	817 51.9%	360 53.3%	457 50.9%	81 41.6%	114 47.8%	102 44.8%	217 51.8%	304 61.3%	539 59.1%	207 50.7%	332 66.0%	149 37.2%	17 15.8%	132 45.0%	53 54.3%	52 46.3%
Unfavorable	161 10.2%	80 11.8%	81 9.0%	30 15.6%	30 12.8%	27 11.7%	31 7.5%	42 8.5%	95 10.4%	52 12.7%	43 8.6%	37 9.1%	7 6.3%	30 10.2%	12 12.6%	12 10.9%
Don't know enough	566 36.0%	219 32.4%	347 38.6%	79 40.9%	90 37.9%	98 43.2%	158 37.8%	140 28.3%	270 29.6%	145 35.4%	125 24.8%	196 49.2%	71 67.4%	125 42.6%	33 33.2%	46 41.6%
No answer	30 1.9%	17 2.5%	13 1.4%	4 1.9%	4 1.5%	1 0.4%	12 2.9%	10 1.9%	8 0.9%	5 1.2%	3 0.6%	18 4.4%	11 10.6%	6 2.2%	-	1 1.1%

Table 21-3
June 2019 UC Berkeley IGS Poll

Q10j - Opinion of the following Democrat who has qualified to participate in the first Presidential debate: Pete Buttigieg, Mayor

| | Total | Political ideology | | | | | Education | | | | Income | | | | | | Marital status | | | Ethnic non-college grad | Ethnic college grad |
		Very conservative	Somewhat conservative	Moderate	Somewhat liberal	Very liberal	High school or less	Some college/ trade school	College graduate	Post graduate education	Less than $20,000	$20,000 - $39,999	$40,000 - $59,999	$60,000 - $99,999	$100,000 - $199,999	$200,000 or more	Married/ living together	Separated/ divorced/ widowed	Single /never married		
Unweighted Base	2131	18	66	492	793	755	131	535	756	707	161	229	275	493	625	302	1243	368	510	67	201
Registered Democrat or No Party Preference and likely voter in March 2020 primary	1574 100.0%	22 100.0%	57 100.0%	431 100.0%	573 100.0%	484 100.0%	302 100.0%	523 100.0%	367 100.0%	378 100.0%	153 100.0%	212 100.0%	235 100.0%	347 100.0%	417 100.0%	175 100.0%	902 100.0%	332 100.0%	332 100.0%	96 100.0%	123 100.0%
Favorable	817 51.9%	5 24.5%	19 33.3%	181 42.0%	329 57.3%	281 58.1%	144 47.5%	229 43.7%	227 62.0%	218 57.6%	79 51.8%	88 41.8%	96 41.0%	191 55.2%	246 58.9%	101 57.7%	463 51.4%	171 51.5%	182 54.8%	54 56.1%	56 45.8%
Unfavorable	161 10.2%	8 38.6%	7 12.3%	29 6.7%	42 7.4%	73 15.2%	15 5.1%	73 14.0%	34 9.3%	38 10.2%	25 16.3%	23 10.8%	28 12.0%	31 8.9%	33 8.0%	19 10.6%	90 10.0%	32 9.7%	37 11.2%	13 13.7%	15 11.8%
Don't know enough	566 36.0%	7 31.1%	28 49.3%	209 48.6%	198 34.6%	122 25.2%	131 43.5%	213 40.7%	102 27.7%	120 31.8%	45 29.6%	93 43.9%	108 46.0%	119 34.2%	135 32.3%	53 30.4%	328 36.4%	123 37.2%	110 33.2%	28 29.6%	51 41.7%
No answer	30 1.9%	1 5.9%	3 5.1%	12 2.7%	4 0.7%	8 1.6%	12 3.9%	9 1.7%	4 1.0%	2 0.5%	4 2.4%	8 3.6%	2 1.0%	6 1.6%	3 0.8%	2 1.3%	20 2.2%	5 1.6%	2 0.7%	1 0.6%	1 0.7%

Table 21-4
June 2019 UC Berkeley IGS Poll

Q10j - Opinion of the following Democrat who has qualified to participate in the first Presidential debate: Pete Buttigieg, Mayor

| | Total | Party identification | | | | | | Evangelical Christian | | Union affiliation | | Nativity | | Tenure | | Years living at current address | | |
		Demo-crat	Repub-lican	Inde-pendent /don't think in these terms	Inde-pendent /don't think in these terms- Leans Demo-cratic	Inde-pendent /don't think in these terms- Leans Repub-lican	Inde-pendent /don't think in these terms- Pure inde-pendent	Yes	No	Yes	No	Born in US	Born in another country	Home-owner	Renter/ other	5 years or less	6-19 years	More than 20 years
Unweighted Base	2131	1690	17	419	321	19	78	183	1938	513	1609	1826	300	1024	1107	1059	650	224
Registered Democrat or No Party Preference and likely voter in March 2020 primary	1574 100.0%	1245 100.0%	14 100.0%	310 100.0%	233 100.0%	20 100.0%	56 100.0%	153 100.0%	1409 100.0%	401 100.0%	1166 100.0%	1275 100.0%	295 100.0%	727 100.0%	847 100.0%	698 100.0%	506 100.0%	176 100.0%
Favorable	817 51.9%	657 52.8%	3 18.5%	156 50.4%	131 56.1%	8 38.8%	18 31.5%	49 32.0%	764 54.2%	204 50.9%	613 52.6%	692 54.2%	125 42.5%	406 55.8%	411 48.6%	371 53.1%	264 52.2%	97 55.3%
Unfavorable	161 10.2%	107 8.6%	3 19.5%	51 16.4%	31 13.5%	7 36.4%	12 21.9%	23 15.0%	137 9.7%	44 11.0%	116 10.0%	141 11.1%	20 6.6%	68 9.4%	93 10.9%	92 13.1%	46 9.1%	11 6.0%
Don't know enough	566 36.0%	459 36.9%	9 62.0%	97 31.2%	67 28.9%	5 24.8%	24 42.2%	76 49.8%	488 34.6%	143 35.6%	420 36.0%	428 33.5%	136 45.9%	244 33.5%	322 38.0%	228 32.7%	181 35.9%	65 36.7%
No answer	30 1.9%	21 1.7%	-	6 1.9%	4 1.5%	-	2 4.4%	5 3.2%	20 1.4%	10 2.6%	17 1.4%	15 1.1%	15 5.1%	9 1.2%	21 2.5%	8 1.1%	14 2.8%	3 1.9%

Table 21-6
June 2019 UC Berkeley IGS Poll

Q10j - Opinion of the following Democrat who has qualified to participate in the first Presidential debate: Pete Buttigieg, Mayor

| | Total likely voters in Dem primary | 1st choice preference | | | | | | | | High priority | | | | | | | | |
		Biden	Harris	Sanders	Warren	O'Rourke	Others	Un-decided	Medicare for all	Medicare for all	Free college tuition	Increase taxes on rich	Green New Deal	Legalize mari-juana	Immi-gration reform	Increase teacher pay	Reduce prison time for lesser offenses	Back-ground check for gun buyers
Unweighted Base	2131	415	310	341	437	57	203	111	257	1027	874	1529	1341	887	1396	1553	1103	1907
Registered Democrat or No Party Preference and likely voter in March 2020 primary	1574 100.0%	352 100.0%	211 100.0%	266 100.0%	283 100.0%	50 100.0%	157 100.0%	78 100.0%	177 100.0%	749 100.0%	685 100.0%	1128 100.0%	959 100.0%	628 100.0%	1014 100.0%	1132 100.0%	731 100.0%	1388 100.0%
Favorable	817 51.9%	145 41.2%	114 54.2%	93 34.9%	177 62.5%	24 47.6%	153 97.6%	32 41.2%	79 44.8%	385 51.4%	305 44.5%	623 55.3%	501 52.2%	367 58.3%	554 54.7%	606 53.6%	417 57.1%	751 54.1%
Unfavorable	161 10.2%	28 8.0%	14 6.7%	48 17.9%	42 14.8%	2 3.3%	2 1.3%	13 16.3%	13 7.1%	101 13.5%	88 12.9%	128 11.3%	102 10.7%	74 11.7%	99 9.8%	113 10.0%	92 12.6%	129 9.3%
Don't know enough	566 36.0%	164 46.7%	80 37.8%	124 46.6%	64 22.5%	23 46.8%	- 0.2%	32 40.5%	79 44.7%	248 33.0%	274 40.1%	365 32.4%	340 35.5%	182 28.9%	342 33.8%	398 35.1%	210 28.7%	481 34.6%
No answer	30 1.9%	14 4.1%	3 1.3%	2 0.6%	1 0.3%	1 2.3%	1 0.8%	2 2.1%	6 3.4%	16 2.1%	17 2.5%	11 1.0%	15 1.6%	7 1.0%	18 1.8%	16 1.4%	11 1.6%	27 1.9%

Table 22-1
June 2019 UC Berkeley IGS Poll

Q10k - Opinion of the following Democrat who has qualified to participate in the first Presidential debate: Kamala Harris, U.S. Senator

| | | Area | | Region | | | | | | | Party registration | | | Likely voter in 2020 primary | | | |
	Total	Coastal counties	Inland counties	Los Angeles County	South Coast	Other South	Central Valley	SF Bay Area	Other North	Demo-cratic Party	Repub-lican Party	No party pre-ference/ other	Not a likely voter in primary	Likely voter in primary	Likely voter in GOP primary	Likely voter in Dem primary
Unweighted Base	2131	1670	461	513	403	265	254	601	95	1736	-	395	-	2131	-	2131
Registered Democrat or No Party Preference and likely voter in March 2020 primary	1574 100.0%	1211 100.0%	363 100.0%	472 100.0%	233 100.0%	185 100.0%	228 100.0%	406 100.0%	50 100.0%	1270 100.0%	-	304 100.0%	-	1574 100.0%	-	1574 100.0%
Favorable	1167 74.1%	912 75.3%	255 70.2%	341 72.3%	169 72.6%	137 74.0%	154 67.6%	322 79.3%	43 86.9%	944 74.4%	-	222 73.1%	-	1167 74.1%	-	1167 74.1%
Unfavorable	233 14.8%	180 14.8%	54 14.8%	79 16.7%	42 18.1%	19 10.4%	39 17.0%	51 12.6%	4 7.8%	188 14.8%	-	46 15.0%	-	233 14.8%	-	233 14.8%
Don't know enough	148 9.4%	104 8.6%	45 12.3%	43 9.1%	19 8.1%	26 13.9%	27 11.7%	31 7.7%	3 5.3%	120 9.5%	-	28 9.3%	-	148 9.4%	-	148 9.4%
No answer	25 1.6%	15 1.3%	10 2.8%	9 2.0%	3 1.2%	3 1.7%	8 3.7%	2 0.4%	-	18 1.4%	-	8 2.6%	-	25 1.6%	-	25 1.6%

Table 22-2
June 2019 UC Berkeley IGS Poll

Q10k - Opinion of the following Democrat who has qualified to participate in the first Presidential debate: Kamala Harris, U.S. Senator

		Gender		Age					White non-Hispanic	White non-Hispanic- Not a college grad	White non-Hispanic - College graduate	Latino	Latino Spanish dominant	Latino English dominant	Black	Asian/ Pac Isle
	Total	Male	Female	18-29	30-39	40-49	50-64	65+								
Unweighted Base	2131	882	1249	353	397	321	537	523	1366	358	1008	446	86	359	95	181
Registered Democrat or No Party Preference and likely voter in March 2020 primary	1574 100.0%	677 100.0%	897 100.0%	194 100.0%	238 100.0%	228 100.0%	419 100.0%	495 100.0%	912 100.0%	409 100.0%	503 100.0%	399 100.0%	106 100.0%	293 100.0%	98 100.0%	111 100.0%
Favorable	1167 74.1%	478 70.6%	689 76.8%	120 61.7%	167 70.4%	157 68.9%	310 74.0%	413 83.3%	722 79.2%	316 77.2%	406 80.7%	258 64.5%	56 52.5%	202 69.0%	79 81.1%	72 64.4%
Unfavorable	233 14.8%	119 17.6%	114 12.8%	43 22.1%	40 17.0%	50 22.0%	52 12.4%	48 9.7%	132 14.4%	66 16.1%	66 13.1%	62 15.6%	11 10.7%	51 17.3%	12 12.4%	19 17.5%
Don't know enough	148 9.4%	64 9.4%	85 9.4%	30 15.3%	28 11.6%	20 8.7%	46 10.9%	26 5.2%	51 5.6%	23 5.6%	28 5.6%	64 16.0%	28 26.5%	35 12.1%	6 6.6%	18 16.1%
No answer	25 1.6%	16 2.4%	9 1.0%	2 1.0%	2 1.0%	1 0.4%	11 2.6%	9 1.9%	7 0.8%	4 1.0%	3 0.6%	16 3.9%	11 10.4%	5 1.6%	-	2 2.0%

Table 22-3
June 2019 UC Berkeley IGS Poll

Q10k - Opinion of the following Democrat who has qualified to participate in the first Presidential debate: Kamala Harris, U.S. Senator

	Total	Political ideology: Very conservative	Somewhat conservative	Moderate	Somewhat liberal	Very liberal	Education: High school or less	Some college/trade school	College graduate	Post graduate education	Income: Less than $20,000	$20,000-$39,999	$40,000-$59,999	$60,000-$99,999	$100,000-$199,999	$200,000 or more	Marital status: Married/living together	Separated/divorced/widowed	Single/never married	Ethnic non-college grad	Ethnic college grad
Unweighted Base	2131	18	66	492	793	755	131	535	756	707	161	229	275	493	625	302	1243	368	510	67	201
Registered Democrat or No Party Preference and likely voter in March 2020 primary	1574 100.0%	22 100.0%	57 100.0%	431 100.0%	573 100.0%	484 100.0%	302 100.0%	523 100.0%	367 100.0%	378 100.0%	153 100.0%	212 100.0%	235 100.0%	347 100.0%	417 100.0%	175 100.0%	902 100.0%	332 100.0%	332 100.0%	96 100.0%	123 100.0%
Favorable	1167 74.1%	4 17.1%	30 51.8%	299 69.5%	445 77.6%	386 79.8%	218 72.1%	365 69.8%	283 77.1%	299 79.0%	101 65.9%	159 75.1%	167 71.1%	272 78.4%	320 76.8%	125 71.0%	655 72.7%	266 80.0%	240 72.3%	65 68.0%	87 70.9%
Unfavorable	233 14.8%	8 37.0%	17 29.8%	66 15.3%	68 12.0%	72 14.8%	36 11.9%	88 16.9%	52 14.1%	57 15.1%	31 20.0%	22 10.5%	29 12.3%	40 11.5%	70 16.8%	36 20.6%	135 15.0%	38 11.3%	61 18.2%	11 12.0%	25 20.1%
Don't know enough	148 9.4%	7 31.8%	8 14.1%	58 13.4%	56 9.7%	18 3.8%	38 12.4%	60 11.5%	30 8.1%	21 5.5%	18 11.9%	23 11.1%	36 15.1%	29 8.5%	24 5.8%	12 6.9%	92 10.2%	24 7.1%	31 9.3%	17 18.1%	11 9.0%
No answer	25 1.6%	3 14.2%	2 4.3%	8 1.8%	4 0.7%	8 1.6%	11 3.6%	9 1.8%	3 0.7%	1 0.4%	3 2.2%	7 3.3%	3 1.4%	5 1.6%	2 0.6%	3 1.4%	20 2.2%	5 1.6%	- 0.1%	2 1.9%	-

Table 22-4
June 2019 UC Berkeley IGS Poll

Q10k - Opinion of the following Democrat who has qualified to participate in the first Presidential debate: Kamala Harris, U.S. Senator

	Total	Demo-crat	Repub-lican	Inde-pendent /don't think in these terms	Inde-pendent /don't think in these terms- Leans Demo-cratic	Inde-pendent /don't think in these terms- Leans Repub-lican	Inde-pendent /don't think in these terms- Pure inde-pendent	Evangelical Christian Yes	No	Union affiliation Yes	No	Born in US	Born in another country	Home-owner	Renter/ other	5 years or less	6-19 years	More than 20 years
Unweighted Base	2131	1690	17	419	321	19	78	183	1938	513	1609	1826	300	1024	1107	1059	650	224
Registered Democrat or No Party Preference and likely voter in March 2020 primary	1574 100.0%	1245 100.0%	14 100.0%	310 100.0%	233 100.0%	20 100.0%	56 100.0%	153 100.0%	1409 100.0%	401 100.0%	1166 100.0%	1275 100.0%	295 100.0%	727 100.0%	847 100.0%	698 100.0%	506 100.0%	176 100.0%
Favorable	1167 74.1%	965 77.6%	5 35.3%	194 62.6%	165 70.9%	7 36.3%	21 37.1%	100 65.7%	1059 75.2%	294 73.3%	869 74.5%	965 75.7%	200 67.8%	530 72.9%	637 75.2%	517 74.1%	377 74.6%	127 72.1%
Unfavorable	233 14.8%	143 11.5%	9 64.7%	80 25.7%	39 16.7%	11 57.7%	29 52.4%	26 16.9%	207 14.7%	66 16.5%	167 14.3%	194 15.2%	39 13.2%	128 17.6%	105 12.4%	107 15.3%	76 15.0%	28 15.7%
Don't know enough	148 9.4%	118 9.5%	-	29 9.3%	24 10.4%	1 5.9%	3 6.1%	23 15.1%	124 8.8%	34 8.4%	112 9.6%	107 8.4%	40 13.4%	60 8.3%	88 10.4%	65 9.4%	43 8.5%	16 9.2%
No answer	25 1.6%	18 1.5%	-	7 2.3%	5 2.1%	-	2 4.4%	4 2.3%	20 1.4%	7 1.8%	18 1.5%	9 0.7%	17 5.6%	9 1.2%	17 2.0%	9 1.2%	10 2.0%	5 3.0%

Table 22-6
June 2019 UC Berkeley IGS Poll

Q10k - Opinion of the following Democrat who has qualified to participate in the first Presidential debate: Kamala Harris, U.S. Senator

	Total likely voters in Dem primary	1st choice preference							High priority									
		Biden	Harris	Sanders	Warren	O'Rourke	Others	Un-decided	Medicare for all	Medicare for all	Free college tuition	Increase taxes on rich	Green New Deal	Legalize mari-juana	Immi-gration reform	Increase teacher pay	Reduce prison time for lesser offenses	Back-ground check for gun buyers
Unweighted Base	2131	415	310	341	437	57	203	111	257	1027	874	1529	1341	887	1396	1553	1103	1907
Registered Democrat or No Party Preference and likely voter in March 2020 primary	1574 100.0%	352 100.0%	211 100.0%	266 100.0%	283 100.0%	50 100.0%	157 100.0%	78 100.0%	177 100.0%	749 100.0%	685 100.0%	1128 100.0%	959 100.0%	628 100.0%	1014 100.0%	1132 100.0%	731 100.0%	1388 100.0%
Favorable	1167 74.1%	241 68.6%	207 98.3%	160 60.3%	234 82.7%	33 66.8%	130 82.8%	45 57.8%	115 65.2%	560 74.8%	496 72.4%	871 77.3%	724 75.5%	472 75.2%	790 77.9%	850 75.1%	561 76.9%	1070 77.1%
Unfavorable	233 14.8%	52 14.8%	- 0.1%	70 26.4%	32 11.4%	12 23.8%	22 14.4%	23 29.2%	21 12.1%	111 14.8%	100 14.7%	146 12.9%	123 12.8%	102 16.3%	125 12.3%	156 13.8%	104 14.3%	172 12.4%
Don't know enough	148 9.4%	45 12.6%	2 0.9%	35 13.1%	16 5.6%	4 7.2%	2 1.4%	9 11.0%	37 20.7%	65 8.7%	73 10.6%	98 8.7%	97 10.1%	47 7.5%	81 8.0%	112 9.9%	54 7.3%	122 8.8%
No answer	25 1.6%	14 4.0%	1 0.6%	- 0.2%	1 0.3%	1 2.3%	2 1.5%	2 2.1%	4 2.0%	13 1.7%	16 2.4%	12 1.1%	16 1.7%	7 1.1%	18 1.7%	14 1.3%	11 1.5%	24 1.7%

Table 23-1
June 2019 UC Berkeley IGS Poll

Q101 - Opinion of the following Democrat who has qualified to participate in the first Presidential debate: Jay Inslee, Governor

| | | Area | | Region | | | | | | | Party registration | | | Likely voter in 2020 primary | | | |
	Total	Coastal counties	Inland counties	Los Angeles County	South Coast	Other South	Central Valley	SF Bay Area	Other North	Demo-cratic Party	Repub-lican Party	No party pre-ference/ other	Not a likely voter in primary	Likely voter in primary	Likely voter in GOP primary	Likely voter in Dem primary
Unweighted Base	2131	1670	461	513	403	265	254	601	95	1736	-	395	-	2131	-	2131
Registered Democrat or No Party Preference and likely voter in March 2020 primary	1574 100.0%	1211 100.0%	363 100.0%	472 100.0%	233 100.0%	185 100.0%	228 100.0%	406 100.0%	50 100.0%	1270 100.0%		304 100.0%		1574 100.0%		1574 100.0%
Favorable	206 13.1%	170 14.0%	36 10.0%	62 13.1%	34 14.5%	22 11.7%	17 7.3%	64 15.8%	8 16.1%	141 11.1%	-	65 21.4%	-	206 13.1%	-	206 13.1%
Unfavorable	140 8.9%	115 9.5%	25 6.9%	45 9.6%	26 11.1%	9 4.8%	20 8.9%	37 9.1%	2 4.6%	118 9.3%	-	22 7.2%	-	140 8.9%	-	140 8.9%
Don't know enough	1186 75.4%	893 73.7%	293 80.7%	347 73.6%	169 72.7%	151 81.4%	184 80.8%	296 72.8%	39 78.4%	978 77.0%	-	208 68.4%	-	1186 75.4%	-	1186 75.4%
No answer	42 2.7%	34 2.8%	9 2.4%	18 3.8%	4 1.7%	4 2.2%	7 3.0%	10 2.3%	- 0.9%	33 2.6%	-	9 3.0%	-	42 2.7%	-	42 2.7%

Table 23-2
June 2019 UC Berkeley IGS Poll

Q101 - Opinion of the following Democrat who has qualified to participate in the first Presidential debate: Jay Inslee, Governor

		Gender				Age				White non-Hispanic	White non-Hispanic- Not a college grad	White non-Hispanic - College graduate	Race/Ethnicity				
	Total	Male	Female	18-29	30-39	40-49	50-64	65+				Latino	Latino Spanish dominant	Latino English dominant	Black	Asian/ Pac Isle
Unweighted Base	2131	882	1249	353	397	321	537	523	1366	358	1008	446	86	359	95	181
Registered Democrat or No Party Preference and likely voter in March 2020 primary	1574 100.0%	677 100.0%	897 100.0%	194 100.0%	238 100.0%	228 100.0%	419 100.0%	495 100.0%	912 100.0%	409 100.0%	503 100.0%	399 100.0%	106 100.0%	293 100.0%	98 100.0%	111 100.0%
Favorable	206 13.1%	112 16.5%	94 10.5%	13 6.8%	20 8.3%	28 12.4%	54 12.8%	91 18.4%	156 17.1%	61 14.9%	95 18.9%	29 7.3%	7 6.2%	23 7.7%	8 8.5%	5 4.3%
Unfavorable	140 8.9%	60 8.8%	80 8.9%	16 8.2%	16 6.8%	21 9.3%	41 9.8%	45 9.1%	68 7.4%	38 9.3%	30 5.9%	52 13.0%	10 9.7%	42 14.3%	8 8.0%	10 9.2%
Don't know enough	1186 75.4%	487 71.9%	700 78.0%	162 83.1%	199 83.7%	174 76.4%	310 73.9%	342 69.0%	677 74.2%	305 74.6%	372 73.9%	300 75.1%	77 72.9%	222 75.8%	77 78.9%	94 84.1%
No answer	42 2.7%	19 2.8%	23 2.6%	4 1.9%	3 1.2%	4 1.8%	15 3.5%	17 3.4%	12 1.3%	5 1.2%	7 1.3%	18 4.6%	12 11.3%	6 2.2%	5 4.6%	3 2.4%

Table 23-3
June 2019 UC Berkeley IGS Poll

Q101 - Opinion of the following Democrat who has qualified to participate in the first Presidential debate: Jay Inslee, Governor

	Total	Political ideology Very conservative	Somewhat conservative	Moderate	Somewhat liberal	Very liberal	Education High school or less	Some college/trade school	College graduate	Post graduate education	Income Less than $20,000	$20,000 - $39,999	$40,000 - $59,999	$60,000 - $99,999	$100,000 - $199,999	$200,000 or more	Marital status Married/living together	Separated/divorced/widowed	Single/never married	Ethnic non-college grad	Ethnic college grad
Unweighted Base	2131	18	66	492	793	755	131	535	756	707	161	229	275	493	625	302	1243	368	510	67	201
Registered Democrat or No Party Preference and likely voter in March 2020 primary	1574 100.0%	22 100.0%	57 100.0%	431 100.0%	573 100.0%	484 100.0%	302 100.0%	523 100.0%	367 100.0%	378 100.0%	153 100.0%	212 100.0%	235 100.0%	347 100.0%	417 100.0%	175 100.0%	902 100.0%	332 100.0%	332 100.0%	96 100.0%	123 100.0%
Favorable	206 13.1%	3 14.5%	3 5.8%	42 9.8%	75 13.2%	82 16.9%	40 13.2%	48 9.3%	58 15.8%	60 15.8%	15 10.0%	31 14.6%	19 7.9%	45 13.0%	59 14.3%	32 18.2%	119 13.2%	51 15.5%	35 10.7%	4 4.4%	10 8.2%
Unfavorable	140 8.9%	10 44.2%	3 4.4%	33 7.7%	47 8.3%	46 9.6%	39 13.0%	45 8.6%	26 7.2%	29 7.6%	34 22.3%	18 8.4%	16 6.7%	26 7.4%	30 7.1%	14 7.9%	73 8.1%	36 11.0%	29 8.7%	6 6.4%	13 10.4%
Don't know enough	1186 75.4%	6 27.1%	48 83.5%	337 78.4%	445 77.6%	346 71.5%	207 68.4%	418 80.0%	277 75.5%	284 75.2%	100 65.3%	151 71.3%	196 83.4%	268 77.2%	322 77.3%	127 72.3%	684 75.8%	234 70.6%	263 79.3%	79 82.0%	98 79.3%
No answer	42 2.7%	3 14.2%	4 6.4%	17 4.0%	5 1.0%	10 2.1%	16 5.4%	11 2.2%	5 1.5%	5 1.4%	4 2.4%	12 5.7%	5 2.1%	8 2.4%	6 1.4%	3 1.5%	26 2.8%	10 2.9%	4 1.3%	7 7.2%	3 2.1%

Table 23-4
June 2019 UC Berkeley IGS Poll

Q101 - Opinion of the following Democrat who has qualified to participate in the first Presidential debate: Jay Inslee, Governor

| | Total | Party identification | | | | | | Evangelical Christian | | Union affiliation | | Nativity | | Tenure | | Years living at current address | | |
		Demo-crat	Repub-lican	Inde-pendent/don't think in these terms	Inde-pendent/don't think in these terms-Leans Democratic	Inde-pendent/don't think in these terms-Leans Repub-lican	Inde-pendent/don't think in these terms-Pure inde-pendent	Yes	No	Yes	No	Born in US	Born in another country	Home-owner	Renter/other	5 years or less	6-19 years	More than 20 years
Unweighted Base	2131	1690	17	419	321	19	78	183	1938	513	1609	1826	300	1024	1107	1059	650	224
Registered Democrat or No Party Preference and likely voter in March 2020 primary	1574 100.0%	1245 100.0%	14 100.0%	310 100.0%	233 100.0%	20 100.0%	56 100.0%	153 100.0%	1409 100.0%	401 100.0%	1166 100.0%	1275 100.0%	295 100.0%	727 100.0%	847 100.0%	698 100.0%	506 100.0%	176 100.0%
Favorable	206 13.1%	163 13.1%	-	42 13.7%	36 15.3%	-	7 12.0%	11 7.1%	195 13.8%	36 9.0%	169 14.5%	174 13.6%	32 10.7%	86 11.8%	120 14.2%	88 12.6%	70 13.9%	23 13.1%
Unfavorable	140 8.9%	97 7.8%	4 25.8%	38 12.3%	23 9.7%	3 14.2%	13 22.5%	18 11.6%	121 8.6%	33 8.2%	106 9.1%	101 7.9%	38 12.9%	74 10.2%	65 7.7%	51 7.4%	53 10.5%	17 9.8%
Don't know enough	1186 75.4%	954 76.7%	10 74.2%	219 70.7%	169 72.5%	17 85.8%	32 57.2%	118 77.6%	1061 75.3%	313 78.2%	869 74.5%	977 76.6%	206 69.8%	551 75.8%	635 74.9%	550 78.8%	364 71.9%	130 73.8%
No answer	42 2.7%	29 2.4%	-	10 3.4%	6 2.5%	-	5 8.3%	6 3.7%	32 2.3%	19 4.7%	21 1.8%	23 1.8%	19 6.5%	16 2.1%	27 3.2%	9 1.2%	19 3.7%	6 3.2%

Table 23-6
June 2019 UC Berkeley IGS Poll

Q101 - Opinion of the following Democrat who has qualified to participate in the first Presidential debate: Jay Inslee, Governor

	Total likely voters in Dem primary	1st choice preference						Un-decided	High priority									
		Biden	Harris	Sanders	Warren	O'Rourke	Others		Medicare for all	Medicare for all	Free college tuition	Increase taxes on rich	Green New Deal	Legalize mari-juana	Immi-gration reform	Increase teacher pay	Reduce prison time for lesser offenses	Back-ground check for gun buyers
Unweighted Base	2131	415	310	341	437	57	203	111	257	1027	874	1529	1341	887	1396	1553	1103	1907
Registered Democrat or No Party Preference and likely voter in March 2020 primary	1574 100.0%	352 100.0%	211 100.0%	266 100.0%	283 100.0%	50 100.0%	157 100.0%	78 100.0%	177 100.0%	749 100.0%	685 100.0%	1128 100.0%	959 100.0%	628 100.0%	1014 100.0%	1132 100.0%	731 100.0%	1388 100.0%
Favorable	206 13.1%	31 8.7%	31 14.6%	30 11.2%	58 20.5%	3 6.6%	30 19.1%	9 11.2%	14 8.2%	89 11.9%	65 9.5%	168 14.9%	126 13.1%	90 14.3%	136 13.4%	144 12.7%	108 14.8%	193 13.9%
Unfavorable	140 8.9%	34 9.6%	14 6.8%	33 12.6%	21 7.2%	9 18.5%	11 7.1%	10 12.4%	8 4.3%	82 11.0%	71 10.4%	106 9.4%	88 9.1%	67 10.7%	100 9.9%	116 10.2%	65 8.9%	107 7.7%
Don't know enough	1186 75.4%	266 75.4%	163 77.5%	201 75.6%	204 72.0%	36 71.9%	110 70.4%	57 73.4%	148 83.9%	555 74.1%	523 76.3%	832 73.8%	719 75.0%	457 72.7%	748 73.8%	848 74.9%	543 74.3%	1049 75.6%
No answer	42 2.7%	22 6.3%	2 1.1%	2 0.6%	1 0.3%	1 3.0%	5 3.3%	2 3.0%	6 3.6%	23 3.1%	26 3.8%	22 1.9%	26 2.7%	14 2.3%	29 2.9%	24 2.1%	14 2.0%	39 2.8%

Table 24-1
June 2019 UC Berkeley IGS Poll

Q10m - Opinion of the following Democrat who has qualified to participate in the first Presidential debate: Joe Biden, former Vice President

| | | Area | | Region | | | | | | | Party registration | | | Likely voter in 2020 primary | | | |
	Total	Coastal counties	Inland counties	Los Angeles County	South Coast	Other South	Central Valley	SF Bay Area	Other North	Demo-cratic Party	Repub-lican Party	No party pre-ference/ other	Not a likely voter in primary	Likely voter in primary	Likely voter in GOP primary	Likely voter in Dem primary
Unweighted Base	2131	1670	461	513	403	265	254	601	95	1736	-	395	-	2131	-	2131
Registered Democrat or No Party Preference and likely voter in March 2020 primary	1574 100.0%	1211 100.0%	363 100.0%	472 100.0%	233 100.0%	185 100.0%	228 100.0%	406 100.0%	50 100.0%	1270 100.0%	-	304 100.0%	-	1574 100.0%	-	1574 100.0%
Favorable	1053 66.9%	797 65.8%	256 70.5%	317 67.2%	157 67.3%	137 73.9%	156 68.3%	253 62.2%	34 68.0%	857 67.5%	-	196 64.5%	-	1053 66.9%	-	1053 66.9%
Unfavorable	446 28.3%	364 30.1%	82 22.5%	141 29.8%	64 27.5%	36 19.4%	55 24.2%	136 33.5%	14 27.6%	351 27.7%	-	94 31.0%	-	446 28.3%	-	446 28.3%
Don't know enough	59 3.8%	38 3.2%	21 5.8%	9 1.9%	10 4.2%	10 5.2%	14 6.3%	14 3.5%	2 4.5%	49 3.9%	-	10 3.3%	-	59 3.8%	-	59 3.8%
No answer	16 1.0%	12 1.0%	4 1.2%	5 1.1%	2 1.1%	3 1.4%	3 1.2%	3 0.8%	-	12 1.0%	-	4 1.2%	-	16 1.0%	-	16 1.0%

Table 24-2
June 2019 UC Berkeley IGS Poll

Q10m - Opinion of the following Democrat who has qualified to participate in the first Presidential debate: Joe Biden, former Vice President

		Gender		Age						White non-Hispanic	White non-Hispanic-Not a college grad	White non-Hispanic - College graduate	Latino	Latino Spanish dominant	Latino English dominant	Black	Asian/Pac Isle
	Total	Male	Female	18-29	30-39	40-49	50-64	65+									
Unweighted Base	2131	882	1249	353	397	321	537	523	1366	358	1008	446	86	359	95	181
Registered Democrat or No Party Preference and likely voter in March 2020 primary	1574 100.0%	677 100.0%	897 100.0%	194 100.0%	238 100.0%	228 100.0%	419 100.0%	495 100.0%	912 100.0%	409 100.0%	503 100.0%	399 100.0%	106 100.0%	293 100.0%	98 100.0%	111 100.0%
Favorable	1053 66.9%	463 68.4%	590 65.8%	87 44.7%	129 54.5%	148 64.9%	312 74.6%	377 76.0%	598 65.6%	267 65.3%	331 65.8%	278 69.5%	81 76.7%	196 66.9%	71 72.7%	69 62.5%
Unfavorable	446 28.3%	194 28.7%	251 28.0%	94 48.5%	91 38.2%	67 29.2%	88 21.1%	106 21.3%	276 30.2%	125 30.5%	151 30.0%	96 24.0%	12 11.5%	84 28.6%	26 26.6%	34 30.4%
Don't know enough	59 3.8%	12 1.7%	47 5.3%	11 5.8%	16 6.9%	10 4.4%	9 2.2%	12 2.4%	32 3.5%	13 3.2%	19 3.7%	19 4.9%	8 7.6%	11 3.9%	1 0.8%	7 6.4%
No answer	16 1.0%	8 1.2%	8 0.9%	2 1.0%	1 0.4%	3 1.5%	9 2.1%	1 0.2%	6 0.7%	4 0.9%	3 0.5%	6 1.6%	4 4.2%	2 0.6%	-	1 0.8%

Table 24-3
June 2019 UC Berkeley IGS Poll

Q10m - Opinion of the following Democrat who has qualified to participate in the first Presidential debate: Joe Biden, former Vice President

| | Total | Political ideology | | | | | Education | | | | Income | | | | | | Marital status | | | Ethnic | |
		Very conser vative	Some-what conser vative	Mode-rate	Some-what lib-eral	Very lib-eral	High school or less	Some col-lege/ trade school	Col-lege gra-duate	Post gra-duate edu-cation	Less than $20,000	$20,000 - $39,999	$40,000 - $59,999	$60,000 - $99,999	$100,000 - $199,999	$200,000 or more	Mar-ried/ living toge-ther	Sepa-rated/ di-vorced/ widowed	Single /never mar-ried	Ethnic non-col-lege grad	Ethnic col-lege grad
Unweighted Base	2131	18	66	492	793	755	131	535	756	707	161	229	275	493	625	302	1243	368	510	67	201
Registered Democrat or No Party Preference and likely voter in March 2020 primary	1574 100.0%	22 100.0%	57 100.0%	431 100.0%	573 100.0%	484 100.0%	302 100.0%	523 100.0%	367 100.0%	378 100.0%	153 100.0%	212 100.0%	235 100.0%	347 100.0%	417 100.0%	175 100.0%	902 100.0%	332 100.0%	332 100.0%	96 100.0%	123 100.0%
Favorable	1053 66.9%	16 73.5%	37 64.7%	338 78.4%	415 72.4%	242 49.9%	233 77.2%	332 63.4%	224 61.2%	259 68.6%	89 58.1%	142 67.0%	160 68.2%	235 67.8%	281 67.3%	118 67.5%	620 68.7%	244 73.6%	182 54.8%	64 66.5%	83 67.1%
Unfavorable	446 28.3%	6 26.5%	16 27.9%	63 14.6%	135 23.5%	225 46.6%	52 17.3%	164 31.3%	127 34.5%	103 27.3%	56 36.6%	52 24.6%	66 28.1%	97 27.9%	119 28.4%	52 29.5%	236 26.2%	76 22.8%	133 40.2%	27 28.4%	36 29.0%
Don't know enough	59 3.8%	-	2 3.1%	24 5.5%	20 3.5%	13 2.7%	12 4.0%	22 4.2%	11 3.1%	14 3.6%	8 5.3%	16 7.4%	7 2.8%	13 3.7%	12 2.9%	2 1.4%	34 3.8%	11 3.2%	14 4.3%	4 4.5%	2 1.8%
No answer	16 1.0%	-	2 4.3%	6 1.5%	4 0.6%	4 0.8%	4 1.5%	6 1.1%	4 1.2%	2 0.4%	-	2 1.0%	2 1.0%	2 0.6%	6 1.3%	3 1.6%	12 1.4%	1 0.3%	3 0.8%	1 0.6%	3 2.1%

Table 24-4
June 2019 UC Berkeley IGS Poll

Q10m - Opinion of the following Democrat who has qualified to participate in the first Presidential debate: Joe Biden, former Vice President

| | Total | Party identification | | | | | | Evangelical Christian | | Union affiliation | | Nativity | | Tenure | | Years living at current address | | |
		Demo-crat	Repub-lican	Inde-pendent /don't think in these terms	Inde-pendent /don't think in these terms-Leans Demo-cratic	Inde-pendent /don't think in these terms-Leans Repub-lican	Inde-pendent /don't think in these terms-Pure inde-pendent	Yes	No	Yes	No	Born in US	Born in another country	Home-owner	Renter/ other	5 years or less	6-19 years	More than 20 years
Unweighted Base	2131	1690	17	419	321	19	78	183	1938	513	1609	1826	300	1024	1107	1059	650	224
Registered Democrat or No Party Preference and likely voter in March 2020 primary	1574 100.0%	1245 100.0%	14 100.0%	310 100.0%	233 100.0%	20 100.0%	56 100.0%	153 100.0%	1409 100.0%	401 100.0%	1166 100.0%	1275 100.0%	295 100.0%	727 100.0%	847 100.0%	698 100.0%	506 100.0%	176 100.0%
Favorable	1053 66.9%	889 71.4%	4 30.5%	155 49.9%	123 52.8%	10 49.1%	21 37.5%	115 75.6%	926 65.8%	267 66.7%	779 66.8%	826 64.8%	224 75.9%	507 69.8%	545 64.4%	428 61.3%	349 69.0%	127 72.1%
Unfavorable	446 28.3%	304 24.4%	10 69.5%	132 42.5%	93 40.0%	10 50.9%	28 50.4%	27 17.9%	417 29.6%	117 29.2%	328 28.1%	394 30.9%	51 17.3%	195 26.9%	250 29.5%	232 33.3%	132 26.1%	42 24.1%
Don't know enough	59 3.8%	44 3.6%	−	15 4.8%	13 5.4%	−	2 3.9%	7 4.5%	52 3.7%	12 3.0%	47 4.0%	47 3.7%	12 3.9%	17 2.4%	42 5.0%	32 4.6%	17 3.4%	5 2.8%
No answer	16 1.0%	7 0.6%	−	9 2.8%	4 1.8%	−	5 8.3%	3 2.0%	13 0.9%	4 1.1%	12 1.0%	8 0.6%	9 2.9%	7 0.9%	9 1.1%	6 0.8%	8 1.5%	2 1.0%

Table 24-6
June 2019 UC Berkeley IGS Poll

Q10m - Opinion of the following Democrat who has qualified to participate in the first Presidential debate: Joe Biden, former Vice President

| | Total likely voters in Dem primary | 1st choice preference | | | | | | | High priority | | | | | | | | | |
		Biden	Harris	Sanders	Warren	O'Rourke	Others	Un-decided	Medicare for all	Medicare for all	Free college tuition	Increase taxes on rich	Green New Deal	Legalize mari-juana	Immi-gration reform	Increase teacher pay	Reduce prison time for lesser offenses	Back-ground check for gun buyers
Unweighted Base	2131	415	310	341	437	57	203	111	257	1027	874	1529	1341	887	1396	1553	1103	1907
Registered Democrat or No Party Preference and likely voter in March 2020 primary	1574 100.0%	352 100.0%	211 100.0%	266 100.0%	283 100.0%	50 100.0%	157 100.0%	78 100.0%	177 100.0%	749 100.0%	685 100.0%	1128 100.0%	959 100.0%	628 100.0%	1014 100.0%	1132 100.0%	731 100.0%	1388 100.0%
Favorable	1053 66.9%	349 99.0%	146 69.1%	126 47.3%	138 48.7%	40 80.2%	92 58.5%	52 67.0%	111 62.7%	436 58.2%	426 62.1%	730 64.7%	578 60.2%	370 58.9%	666 65.7%	724 63.9%	430 58.8%	934 67.3%
Unfavorable	446 28.3%	- 0.1%	56 26.5%	129 48.3%	138 48.6%	8 15.9%	58 36.7%	19 24.6%	38 21.7%	276 36.8%	221 32.3%	356 31.6%	334 34.8%	233 37.0%	306 30.1%	350 30.9%	273 37.4%	393 28.3%
Don't know enough	59 3.8%	2 0.5%	7 3.5%	12 4.5%	6 2.0%	- 1.0%	3 2.2%	5 6.4%	24 13.5%	32 4.3%	32 4.6%	34 3.0%	37 3.9%	21 3.4%	32 3.1%	47 4.2%	24 3.3%	47 3.4%
No answer	16 1.0%	1 0.4%	2 0.9%	-	2 0.7%	1 3.0%	4 2.5%	2 2.1%	4 2.1%	5 0.7%	6 0.9%	7 0.6%	10 1.1%	4 0.7%	10 1.0%	11 1.0%	4 0.5%	14 1.0%

Table 25-1
June 2019 UC Berkeley IGS Poll

Q10n - Opinion of the following Democrat who has qualified to participate in the first Presidential debate: Tim Ryan, Congressman

| | | Area | | Region | | | | | | | Party registration | | | Likely voter in 2020 primary | | | |
	Total	Coastal counties	Inland counties	Los Angeles County	South Coast	Other South	Central Valley	SF Bay Area	Other North	Demo-cratic Party	Repub-lican Party	No party pre-ference/ other	Not a likely voter in primary	Likely voter in primary	Likely voter in GOP primary	Likely voter in Dem primary
Unweighted Base	2131	1670	461	513	403	265	254	601	95	1736	-	395	-	2131	-	2131
Registered Democrat or No Party Preference and likely voter in March 2020 primary	1574 100.0%	1211 100.0%	363 100.0%	472 100.0%	233 100.0%	185 100.0%	228 100.0%	406 100.0%	50 100.0%	1270 100.0%	-	304 100.0%	-	1574 100.0%	-	1574 100.0%
Favorable	100 6.4%	73 6.0%	27 7.4%	34 7.2%	12 5.1%	14 7.6%	15 6.6%	24 5.9%	1 2.0%	77 6.1%	-	23 7.6%	-	100 6.4%	-	100 6.4%
Unfavorable	170 10.8%	136 11.2%	34 9.3%	52 11.1%	33 14.3%	17 9.4%	25 11.0%	39 9.7%	2 4.8%	141 11.1%	-	29 9.6%	-	170 10.8%	-	170 10.8%
Don't know enough	1261 80.1%	969 80.1%	292 80.5%	368 78.1%	184 79.2%	148 80.1%	181 79.4%	333 82.1%	46 92.3%	1019 80.2%	-	243 79.8%	-	1261 80.1%	-	1261 80.1%
No answer	43 2.7%	32 2.7%	10 2.8%	17 3.6%	3 1.4%	5 2.9%	7 3.0%	10 2.4%	- 0.9%	33 2.6%	-	9 3.0%	-	43 2.7%	-	43 2.7%

Table 25-2
June 2019 UC Berkeley IGS Poll

Q10n - Opinion of the following Democrat who has qualified to participate in the first Presidential debate: Tim Ryan, Congressman

		Gender		Age						White non-Hispanic	White non-Hispanic- Not a college grad	White non-Hispanic - College graduate	Latino	Latino Spanish dominant	Latino English dominant	Black	Asian/ Pac Isle
	Total	Male	Female	18-29	30-39	40-49	50-64	65+								
Unweighted Base	2131	882	1249	353	397	321	537	523	1366	358	1008	446	86	359	95	181
Registered Democrat or No Party Preference and likely voter in March 2020 primary	1574 100.0%	677 100.0%	897 100.0%	194 100.0%	238 100.0%	228 100.0%	419 100.0%	495 100.0%	912 100.0%	409 100.0%	503 100.0%	399 100.0%	106 100.0%	293 100.0%	98 100.0%	111 100.0%
Favorable	100 6.4%	59 8.6%	42 4.6%	6 2.9%	11 4.5%	8 3.5%	40 9.5%	36 7.3%	50 5.5%	26 6.5%	24 4.8%	37 9.3%	16 15.5%	21 7.1%	3 3.4%	5 4.8%
Unfavorable	170 10.8%	84 12.4%	86 9.6%	24 12.2%	19 8.1%	30 13.0%	45 10.9%	52 10.4%	94 10.3%	53 12.9%	41 8.2%	57 14.3%	9 8.7%	48 16.4%	8 8.5%	8 7.6%
Don't know enough	1261 80.1%	516 76.2%	745 83.1%	161 82.9%	204 85.7%	186 81.7%	320 76.4%	391 78.9%	756 82.9%	325 79.5%	431 85.7%	286 71.6%	69 65.2%	216 73.8%	82 83.5%	95 85.6%
No answer	43 2.7%	18 2.7%	24 2.7%	4 1.9%	4 1.8%	4 1.8%	14 3.2%	17 3.4%	11 1.3%	5 1.2%	7 1.3%	19 4.8%	11 10.6%	8 2.7%	5 4.6%	2 2.0%

Table 25-3
June 2019 UC Berkeley IGS Poll

Q10n - Opinion of the following Democrat who has qualified to participate in the first Presidential debate: Tim Ryan, Congressman

	Total	Very conservative	Somewhat conservative	Moderate	Somewhat liberal	Very liberal	High school or less	Some college/trade school	College graduate	Post graduate education	Less than $20,000	$20,000 - $39,999	$40,000 - $59,999	$60,000 - $99,999	$100,000 - $199,999	$200,000 or more	Married/living together	Separated/divorced/widowed	Single/never married	Ethnic non-college grad	Ethnic college grad
				Political ideology				Education						Income				Marital status			
Unweighted Base	2131	18	66	492	793	755	131	535	756	707	161	229	275	493	625	302	1243	368	510	67	201
Registered Democrat or No Party Preference and likely voter in March 2020 primary	1574	22	57	431	573	484	302	523	367	378	153	212	235	347	417	175	902	332	332	96	123
	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%
Favorable	100	5	2	42	28	22	39	27	22	12	12	24	21	13	20	8	51	29	19	7	5
	6.4%	22.1%	3.0%	9.8%	4.9%	4.6%	12.9%	5.2%	5.9%	3.3%	7.8%	11.3%	8.9%	3.8%	4.8%	4.8%	5.7%	8.7%	5.7%	7.5%	4.3%
Unfavorable	170	6	5	37	59	63	44	63	25	38	30	17	30	43	32	15	86	43	41	9	9
	10.8%	26.5%	8.5%	8.5%	10.3%	13.0%	14.5%	12.1%	6.8%	10.0%	19.8%	8.2%	12.8%	12.4%	7.7%	8.8%	9.5%	12.9%	12.2%	9.3%	7.1%
Don't know enough	1261	8	48	333	481	389	203	421	315	322	107	158	180	281	359	149	738	250	268	73	107
	80.1%	37.2%	84.2%	77.3%	83.9%	80.3%	67.2%	80.5%	85.9%	85.3%	70.0%	74.9%	76.6%	81.2%	86.1%	84.9%	81.9%	75.4%	80.7%	76.0%	86.8%
No answer	43	3	2	19	5	10	16	12	5	5	4	12	4	9	6	3	26	10	4	7	2
	2.7%	14.2%	4.3%	4.4%	1.0%	2.1%	5.4%	2.3%	1.4%	1.4%	2.4%	5.7%	1.8%	2.7%	1.4%	1.5%	2.9%	2.9%	1.3%	7.2%	1.8%

Table 25-4
June 2019 UC Berkeley IGS Poll

Q10n - Opinion of the following Democrat who has qualified to participate in the first Presidential debate: Tim Ryan, Congressman

	Total	Party identification						Evangelical Christian		Union affiliation		Nativity		Tenure		Years living at current address		
		Demo-crat	Repub-lican	Independent /don't think in these terms	Independent /don't think in these terms- Leans Demo-cratic	Independent /don't think in these terms- Leans Repub-lican	Independent /don't think in these terms- Pure inde-pendent	Yes	No	Yes	No	Born in US	Born in another country	Home-owner	Renter/ other	5 years or less	6-19 years	More than 20 years
Unweighted Base	2131	1690	17	419	321	19	78	183	1938	513	1609	1826	300	1024	1107	1059	650	224
Registered Democrat or No Party Preference and likely voter in March 2020 primary	1574 100.0%	1245 100.0%	14 100.0%	310 100.0%	233 100.0%	20 100.0%	56 100.0%	153 100.0%	1409 100.0%	401 100.0%	1166 100.0%	1275 100.0%	295 100.0%	727 100.0%	847 100.0%	698 100.0%	506 100.0%	176 100.0%
Favorable	100 6.4%	90 7.2%	1 9.2%	8 2.5%	5 2.2%	-	3 4.6%	15 9.9%	85 6.0%	16 4.1%	84 7.2%	69 5.4%	31 10.6%	31 4.3%	69 8.2%	39 5.5%	29 5.8%	9 5.1%
Unfavorable	170 10.8%	122 9.8%	1 6.8%	46 14.8%	28 12.0%	3 14.2%	15 27.0%	17 11.0%	152 10.8%	44 11.0%	125 10.7%	140 11.0%	30 10.1%	81 11.1%	89 10.5%	63 9.0%	73 14.4%	17 9.6%
Don't know enough	1261 80.1%	1003 80.6%	12 84.0%	246 79.3%	194 83.2%	17 85.8%	34 60.1%	116 75.9%	1139 80.8%	320 79.9%	937 80.4%	1044 81.8%	215 72.7%	598 82.3%	663 78.3%	587 84.1%	385 76.1%	145 82.3%
No answer	43 2.7%	30 2.4%	-	10 3.4%	6 2.5%	-	5 8.3%	5 3.2%	33 2.3%	20 5.0%	20 1.7%	23 1.8%	19 6.5%	16 2.3%	26 3.1%	9 1.3%	19 3.7%	5 3.0%

Table 25-6
June 2019 UC Berkeley IGS Poll

Q10n - Opinion of the following Democrat who has qualified to participate in the first Presidential debate: Tim Ryan, Congressman

| | Total likely voters in Dem primary | 1st choice preference | | | | | | | High priority | | | | | | | | | |
		Biden	Harris	Sanders	Warren	O'Rourke	Others	Un-decided	Medicare for all	Medicare for all	Free college tuition	Increase taxes on rich	Green New Deal	Legalize mari-juana	Immi-gration reform	Increase teacher pay	Reduce prison time for lesser offenses	Back-ground check for gun buyers
Unweighted Base	2131	415	310	341	437	57	203	111	257	1027	874	1529	1341	887	1396	1553	1103	1907
Registered Democrat or No Party Preference and likely voter in March 2020 primary	1574 100.0%	352 100.0%	211 100.0%	266 100.0%	283 100.0%	50 100.0%	157 100.0%	78 100.0%	177 100.0%	749 100.0%	685 100.0%	1128 100.0%	959 100.0%	628 100.0%	1014 100.0%	1132 100.0%	731 100.0%	1388 100.0%
Favorable	100 6.4%	17 5.0%	18 8.5%	17 6.4%	13 4.6%	3 6.5%	11 7.1%	12 15.6%	8 4.5%	46 6.2%	42 6.1%	74 6.6%	51 5.3%	26 4.1%	56 5.5%	68 6.0%	38 5.3%	92 6.6%
Unfavorable	170 10.8%	24 6.8%	15 7.0%	48 18.1%	26 9.2%	15 29.3%	14 8.8%	11 13.9%	18 9.9%	92 12.3%	82 11.9%	128 11.4%	101 10.6%	85 13.6%	114 11.2%	128 11.3%	76 10.4%	138 9.9%
Don't know enough	1261 80.1%	287 81.6%	176 83.4%	199 74.8%	243 85.9%	31 61.2%	127 81.2%	53 68.3%	145 82.0%	589 78.6%	537 78.4%	904 80.2%	782 81.5%	503 80.0%	815 80.4%	912 80.5%	602 82.4%	1120 80.7%
No answer	43 2.7%	23 6.7%	2 1.1%	2 0.6%	1 0.3%	1 3.0%	5 2.9%	2 2.1%	6 3.6%	22 3.0%	25 3.6%	20 1.8%	25 2.6%	14 2.3%	28 2.8%	24 2.1%	14 2.0%	37 2.7%

Table 26-1
June 2019 UC Berkeley IGS Poll

Q10o - Opinion of the following Democrat who has qualified to participate in the first Presidential debate: Eric Swalwell, Congressman

		Area		Region							Party registration			Likely voter in 2020 primary			
	Total	Coastal counties	Inland counties	Los Angeles County	South Coast	Other South	Central Valley	SF Bay Area	Other North	Demo-cratic Party	Repub-lican Party	No party pre-ference/ other	Not a likely voter in primary	Likely voter in primary	Likely voter in GOP primary	Likely voter in Dem primary
Unweighted Base	2131	1670	461	513	403	265	254	601	95	1736	-	395	-	2131	-	2131
Registered Democrat or No Party Preference and likely voter in March 2020 primary	1574 100.0%	1211 100.0%	363 100.0%	472 100.0%	233 100.0%	185 100.0%	228 100.0%	406 100.0%	50 100.0%	1270 100.0%	-	304 100.0%	-	1574 100.0%	-	1574 100.0%
Favorable	306 19.4%	242 20.0%	64 17.5%	80 17.0%	36 15.7%	36 19.2%	34 14.7%	110 27.0%	10 20.4%	237 18.7%	-	69 22.6%	-	306 19.4%	-	306 19.4%
Unfavorable	137 8.7%	112 9.2%	25 6.9%	41 8.7%	32 13.9%	7 4.0%	20 9.0%	33 8.1%	3 5.2%	111 8.7%	-	26 8.5%	-	137 8.7%	-	137 8.7%
Don't know enough	1090 69.2%	825 68.2%	264 72.8%	334 70.7%	160 68.9%	137 73.9%	167 73.3%	255 62.8%	37 73.5%	888 69.9%	-	202 66.4%	-	1090 69.2%	-	1090 69.2%
No answer	41 2.6%	31 2.6%	10 2.8%	17 3.6%	4 1.5%	5 2.9%	7 3.0%	8 2.1%	- 0.9%	34 2.7%	-	7 2.4%	-	41 2.6%	-	41 2.6%

Table 26-2
June 2019 UC Berkeley IGS Poll

Q10o - Opinion of the following Democrat who has qualified to participate in the first Presidential debate: Eric Swalwell, Congressman

		Gender		Age							Race/Ethnicity						
	Total	Male	Female	18-29	30-39	40-49	50-64	65+	White non-Hispanic	White non-Hispanic- Not a college grad	White non-Hispanic - College graduate	Latino	Latino Spanish dominant	Latino English dominant	Black	Asian/ Pac Isle
Unweighted Base	2131	882	1249	353	397	321	537	523	1366	358	1008	446	86	359	95	181
Registered Democrat or No Party Preference and likely voter in March 2020 primary	1574 100.0%	677 100.0%	897 100.0%	194 100.0%	238 100.0%	228 100.0%	419 100.0%	495 100.0%	912 100.0%	409 100.0%	503 100.0%	399 100.0%	106 100.0%	293 100.0%	98 100.0%	111 100.0%
Favorable	306 19.4%	144 21.2%	162 18.1%	9 4.7%	19 8.2%	35 15.4%	95 22.6%	147 29.7%	219 24.0%	99 24.3%	120 23.8%	47 11.8%	17 15.7%	31 10.4%	26 26.4%	9 7.9%
Unfavorable	137 8.7%	72 10.7%	65 7.2%	19 9.9%	17 7.2%	24 10.5%	34 8.1%	43 8.7%	71 7.8%	38 9.4%	33 6.6%	51 12.8%	5 4.9%	46 15.6%	5 4.9%	9 7.9%
Don't know enough	1090 69.2%	443 65.4%	647 72.1%	162 83.5%	196 82.7%	163 71.6%	277 66.1%	291 58.8%	611 67.0%	267 65.4%	344 68.4%	282 70.6%	73 68.7%	209 71.2%	63 64.1%	93 83.5%
No answer	41 2.6%	18 2.7%	23 2.6%	4 1.9%	5 2.0%	6 2.5%	14 3.2%	14 2.8%	10 1.1%	4 0.9%	7 1.3%	19 4.8%	11 10.6%	8 2.7%	5 4.6%	1 0.7%

Table 26-3
June 2019 UC Berkeley IGS Poll

Q10o - Opinion of the following Democrat who has qualified to participate in the first Presidential debate: Eric Swalwell, Congressman

| | Total | Political ideology | | | | | Education | | | | Income | | | | | | Marital status | | | Ethnic | |
		Very conser vative	Some-what conser vative	Mode-rate	Some-what lib-eral	Very lib-eral	High school or less	Some col-lege/ trade school	Col-lege gra-duate	Post gra-duate edu-cation	Less than $20,000	$20,000 - $39,999	$40,000 - $59,999	$60,000 - $99,999	$100,000 - $199,999	$200,000 or more	Mar-ried/ living toge-ther	Sepa-rated/ di-vorced/ widowed	Single /never mar-ried	Ethnic non-col-lege grad	Ethnic col-lege grad
Unweighted Base	2131	18	66	492	793	755	131	535	756	707	161	229	275	493	625	302	1243	368	510	67	201
Registered Democrat or No Party Preference and likely voter in March 2020 primary	1574 100.0%	22 100.0%	57 100.0%	431 100.0%	573 100.0%	484 100.0%	302 100.0%	523 100.0%	367 100.0%	378 100.0%	153 100.0%	212 100.0%	235 100.0%	347 100.0%	417 100.0%	175 100.0%	902 100.0%	332 100.0%	332 100.0%	96 100.0%	123 100.0%
Favorable	306 19.4%	5 22.6%	5 9.0%	83 19.2%	113 19.7%	100 20.7%	66 21.9%	90 17.1%	77 21.1%	73 19.2%	19 12.3%	41 19.2%	46 19.4%	66 19.1%	94 22.6%	34 19.4%	175 19.4%	74 22.3%	57 17.2%	14 14.7%	16 12.9%
Unfavorable	137 8.7%	11 49.5%	4 7.5%	27 6.2%	47 8.3%	47 9.8%	29 9.7%	54 10.3%	22 6.1%	32 8.4%	29 18.9%	17 7.8%	17 7.1%	28 8.1%	28 6.7%	16 9.2%	74 8.2%	31 9.5%	31 9.4%	4 4.6%	10 7.9%
Don't know enough	1090 69.2%	5 22.0%	46 79.1%	303 70.4%	406 70.8%	326 67.4%	191 63.1%	369 70.6%	262 71.4%	268 71.0%	102 66.5%	142 67.3%	168 71.7%	246 71.0%	289 69.3%	121 69.1%	628 69.7%	217 65.3%	239 72.1%	72 75.4%	95 77.2%
No answer	41 2.6%	1 5.9%	2 4.3%	18 4.2%	7 1.2%	10 2.1%	16 5.4%	11 2.0%	5 1.5%	5 1.4%	4 2.4%	12 5.7%	4 1.8%	6 1.8%	6 1.4%	4 2.4%	25 2.7%	10 2.9%	4 1.3%	5 5.3%	3 2.1%

Table 26-4
June 2019 UC Berkeley IGS Poll

Q10o - Opinion of the following Democrat who has qualified to participate in the first Presidential debate: Eric Swalwell, Congressman

	Total	Demo-crat	Repub-lican	Party identification Independent /don't think in these terms	Independent /don't think in these terms-Leans Democratic	Independent /don't think in these terms-Leans Republican	Independent /don't think in these terms-Pure independent	Evangelical Christian Yes	Evangelical Christian No	Union affiliation Yes	Union affiliation No	Nativity Born in US	Born in another country	Tenure Home-owner	Renter/ other	Years living at current address 5 years or less	6-19 years	More than 20 years
Unweighted Base	2131	1690	17	419	321	19	78	183	1938	513	1609	1826	300	1024	1107	1059	650	224
Registered Democrat or No Party Preference and likely voter in March 2020 primary	1574 100.0%	1245 100.0%	14 100.0%	310 100.0%	233 100.0%	20 100.0%	56 100.0%	153 100.0%	1409 100.0%	401 100.0%	1166 100.0%	1275 100.0%	295 100.0%	727 100.0%	847 100.0%	698 100.0%	506 100.0%	176 100.0%
Favorable	306 19.4%	252 20.2%	-	54 17.5%	47 20.3%	1 3.8%	6 11.0%	23 14.9%	283 20.1%	55 13.6%	251 21.5%	251 19.6%	55 18.7%	154 21.2%	152 17.9%	125 17.8%	89 17.6%	52 29.5%
Unfavorable	137 8.7%	96 7.7%	2 16.0%	38 12.4%	21 8.9%	4 20.7%	14 24.4%	23 14.8%	114 8.1%	39 9.7%	98 8.4%	111 8.7%	26 8.9%	64 8.8%	73 8.6%	61 8.8%	49 9.7%	14 7.7%
Don't know enough	1090 69.2%	867 69.6%	12 84.0%	209 67.3%	162 69.2%	15 75.5%	32 56.4%	102 67.1%	981 69.7%	288 72.0%	798 68.4%	890 69.8%	197 66.5%	493 67.8%	597 70.4%	503 72.0%	347 68.7%	108 61.5%
No answer	41 2.6%	30 2.4%	-	9 2.8%	4 1.7%	-	5 8.3%	5 3.2%	31 2.2%	19 4.7%	20 1.7%	24 1.9%	17 5.9%	15 2.1%	26 3.1%	9 1.3%	20 4.0%	2 1.3%

Table 26-6
June 2019 UC Berkeley IGS Poll

Q10o - Opinion of the following Democrat who has qualified to participate in the first Presidential debate: Eric Swalwell, Congressman

	Total likely voters in Dem primary	1st choice preference							High priority									
		Biden	Harris	Sanders	Warren	O'Rourke	Others	Un-decided	Medicare for all	Medicare for all	Free college tuition	Increase taxes on rich	Green New Deal	Legalize mari-juana	Immi-gration reform	Increase teacher pay	Reduce prison time for lesser offenses	Back-ground check for gun buyers
Unweighted Base	2131	415	310	341	437	57	203	111	257	1027	874	1529	1341	887	1396	1553	1103	1907
Registered Democrat or No Party Preference and likely voter in March 2020 primary	1574 100.0%	352 100.0%	211 100.0%	266 100.0%	283 100.0%	50 100.0%	157 100.0%	78 100.0%	177 100.0%	749 100.0%	685 100.0%	1128 100.0%	959 100.0%	628 100.0%	1014 100.0%	1132 100.0%	731 100.0%	1388 100.0%
Favorable	306 19.4%	52 14.8%	47 22.1%	33 12.4%	69 24.3%	5 10.4%	52 33.3%	22 28.3%	26 14.6%	131 17.5%	99 14.4%	243 21.6%	176 18.3%	118 18.7%	207 20.5%	203 17.9%	161 22.1%	288 20.7%
Unfavorable	137 8.7%	26 7.5%	11 5.2%	37 13.9%	22 7.7%	12 23.5%	6 4.0%	9 11.7%	14 7.8%	75 10.1%	65 9.4%	98 8.7%	83 8.6%	68 10.9%	90 8.9%	99 8.7%	56 7.7%	99 7.1%
Don't know enough	1090 69.2%	253 71.9%	150 71.4%	194 73.0%	192 67.7%	31 63.1%	94 59.8%	45 57.9%	129 73.2%	520 69.4%	498 72.7%	766 67.9%	677 70.6%	429 68.3%	688 67.9%	806 71.2%	500 68.5%	966 69.6%
No answer	41 2.6%	20 5.8%	3 1.3%	2 0.6%	1 0.3%	1 3.0%	5 2.9%	2 2.1%	8 4.5%	23 3.0%	23 3.4%	20 1.8%	24 2.5%	13 2.1%	27 2.7%	25 2.2%	13 1.8%	36 2.6%

Table 27-2
June 2019 UC Berkeley IGS Poll

Q10p - Opinion of the following Democrat who has qualified to participate in the first Presidential debate: Marianne Williamson, author

| | Total | Gender | | Age | | | | | White non-Hispanic | White non-Hispanic- Not a college grad | White non-Hispanic - College graduate | Latino | Latino Spanish dominant | Latino English dominant | Black | Asian/ Pac Isle |
		Male	Female	18-29	30-39	40-49	50-64	65+								
Unweighted Base	2131	882	1249	353	397	321	537	523	1366	358	1008	446	86	359	95	181
Registered Democrat or No Party Preference and likely voter in March 2020 primary	1574 100.0%	677 100.0%	897 100.0%	194 100.0%	238 100.0%	228 100.0%	419 100.0%	495 100.0%	912 100.0%	409 100.0%	503 100.0%	399 100.0%	106 100.0%	293 100.0%	98 100.0%	111 100.0%
Favorable	78 4.9%	24 3.5%	54 6.1%	6 3.0%	13 5.3%	15 6.8%	25 6.0%	19 3.8%	51 5.6%	26 6.3%	26 5.1%	12 3.1%	4 3.7%	8 2.9%	6 5.9%	4 3.5%
Unfavorable	217 13.8%	82 12.1%	135 15.0%	18 9.2%	13 5.6%	35 15.3%	64 15.3%	86 17.4%	129 14.2%	60 14.6%	70 13.8%	64 16.0%	6 5.7%	58 19.7%	15 15.0%	7 6.6%
Don't know enough	1241 78.9%	553 81.8%	688 76.7%	167 85.9%	207 87.3%	174 76.2%	318 75.8%	376 75.8%	723 79.3%	319 78.0%	404 80.3%	304 76.2%	85 79.9%	219 74.8%	73 74.5%	100 89.4%
No answer	38 2.4%	18 2.7%	20 2.2%	4 1.9%	4 1.8%	4 1.7%	12 2.8%	15 2.9%	9 1.0%	5 1.2%	4 0.8%	19 4.8%	11 10.6%	8 2.7%	5 4.6%	- 0.4%

Table 27-3
June 2019 UC Berkeley IGS Poll

Q10p - Opinion of the following Democrat who has qualified to participate in the first Presidential debate: Marianne Williamson, author

	Total	Very conservative	Somewhat conservative	Moderate	Somewhat liberal	Very liberal	High school or less	Some college/trade school	College graduate	Post graduate education	Less than $20,000	$20,000-$39,999	$40,000-$59,999	$60,000-$99,999	$100,000-$199,999	$200,000 or more	Married/living together	Separated/divorced/widowed	Single/never married	Ethnic non-college grad	Ethnic college grad
Unweighted Base	2131	18	66	492	793	755	131	535	756	707	161	229	275	493	625	302	1243	368	510	67	201
Registered Democrat or No Party Preference and likely voter in March 2020 primary	1574 100.0%	22 100.0%	57 100.0%	431 100.0%	573 100.0%	484 100.0%	302 100.0%	523 100.0%	367 100.0%	378 100.0%	153 100.0%	212 100.0%	235 100.0%	347 100.0%	417 100.0%	175 100.0%	902 100.0%	332 100.0%	332 100.0%	96 100.0%	123 100.0%
Favorable	78 4.9%	3 14.5%	4 7.1%	13 2.9%	29 5.0%	29 5.9%	11 3.6%	24 4.7%	23 6.2%	20 5.3%	6 3.9%	17 8.1%	8 3.6%	16 4.7%	20 4.8%	9 5.1%	45 5.0%	16 4.9%	16 4.9%	1 0.5%	10 8.3%
Unfavorable	217 13.8%	7 33.6%	4 7.8%	53 12.4%	72 12.6%	79 16.3%	52 17.3%	73 13.9%	43 11.6%	49 13.0%	34 22.1%	31 14.5%	28 12.1%	45 13.1%	53 12.7%	23 13.2%	104 11.6%	65 19.6%	46 14.0%	9 9.6%	9 7.3%
Don't know enough	1241 78.9%	10 46.0%	46 80.8%	346 80.3%	467 81.5%	368 76.1%	223 73.7%	416 79.5%	296 80.8%	306 81.0%	109 71.6%	152 71.7%	194 82.7%	280 80.6%	338 81.1%	141 80.2%	731 81.1%	241 72.6%	265 79.8%	81 84.5%	102 82.6%
No answer	38 2.4%	1 5.9%	2 4.3%	19 4.4%	5 0.9%	8 1.7%	16 5.4%	10 2.0%	5 1.4%	3 0.7%	4 2.4%	12 5.7%	4 1.6%	6 1.6%	5 1.3%	3 1.5%	21 2.4%	10 2.9%	4 1.3%	5 5.3%	2 1.8%

Table 27-4
June 2019 UC Berkeley IGS Poll

Q10p - Opinion of the following Democrat who has qualified to participate in the first Presidential debate: Marianne Williamson, author

	Total	Democrat	Republican	Independent /don't think in these terms	Independent /don't think in these terms-Leans Democratic	Independent /don't think in these terms-Leans Republican	Independent /don't think in these terms-Pure independent	Evangelical Christian Yes	No	Union affiliation Yes	No	Nativity Born in US	Born in another country	Tenure Homeowner	Renter/ other	Years living at current address 5 years or less	6-19 years	More than 20 years
Unweighted Base	2131	1690	17	419	321	19	78	183	1938	513	1609	1826	300	1024	1107	1059	650	224
Registered Democrat or No Party Preference and likely voter in March 2020 primary	1574 100.0%	1245 100.0%	14 100.0%	310 100.0%	233 100.0%	20 100.0%	56 100.0%	153 100.0%	1409 100.0%	401 100.0%	1166 100.0%	1275 100.0%	295 100.0%	727 100.0%	847 100.0%	698 100.0%	506 100.0%	176 100.0%
Favorable	78 4.9%	61 4.9%	-	17 5.4%	11 4.6%	1 4.5%	4 7.9%	9 6.0%	69 4.9%	12 3.0%	65 5.6%	70 5.5%	7 2.4%	30 4.1%	48 5.7%	40 5.7%	25 4.9%	5 3.0%
Unfavorable	217 13.8%	167 13.4%	1 9.2%	48 15.4%	34 14.5%	2 10.7%	12 20.8%	23 15.2%	193 13.7%	60 15.0%	156 13.4%	176 13.8%	41 13.9%	102 14.0%	115 13.5%	87 12.5%	68 13.4%	27 15.4%
Don't know enough	1241 78.9%	989 79.5%	13 90.8%	237 76.4%	185 79.1%	17 84.8%	35 63.0%	115 75.5%	1119 79.4%	311 77.5%	927 79.5%	1009 79.1%	230 77.9%	583 80.2%	658 77.7%	563 80.6%	397 78.4%	140 79.6%
No answer	38 2.4%	27 2.2%	-	9 2.8%	4 1.7%	-	5 8.3%	5 3.2%	28 2.0%	18 4.5%	18 1.5%	21 1.6%	17 5.8%	12 1.7%	26 3.0%	9 1.2%	17 3.3%	3 1.9%

Table 27-6
June 2019 UC Berkeley IGS Poll

Q10p - Opinion of the following Democrat who has qualified to participate in the first Presidential debate: Marianne Williamson, author

| | Total likely voters in Dem primary | 1st choice preference | | | | | | | High priority | | | | | | | | | |
		Biden	Harris	Sanders	Warren	O'Rourke	Others	Un-decided	Medicare for all	Medicare for all	Free college tuition	Increase taxes on rich	Green New Deal	Legalize mari-juana	Immi-gration reform	Increase teacher pay	Reduce prison time for lesser offenses	Back-ground check for gun buyers
Unweighted Base	2131	415	310	341	437	57	203	111	257	1027	874	1529	1341	887	1396	1553	1103	1907
Registered Democrat or No Party Preference and likely voter in March 2020 primary	1574 100.0%	352 100.0%	211 100.0%	266 100.0%	283 100.0%	50 100.0%	157 100.0%	78 100.0%	177 100.0%	749 100.0%	685 100.0%	1128 100.0%	959 100.0%	628 100.0%	1014 100.0%	1132 100.0%	731 100.0%	1388 100.0%
Favorable	78 4.9%	3 0.9%	7 3.5%	20 7.5%	14 5.1%	3 6.6%	13 8.4%	9 12.1%	7 4.0%	40 5.4%	40 5.9%	52 4.6%	59 6.2%	36 5.8%	55 5.5%	58 5.2%	39 5.3%	68 4.9%
Unfavorable	217 13.8%	36 10.3%	27 12.9%	49 18.5%	42 14.9%	11 21.8%	15 9.8%	10 13.5%	25 14.2%	113 15.0%	86 12.6%	168 14.9%	126 13.1%	89 14.2%	147 14.5%	153 13.5%	108 14.8%	181 13.1%
Don't know enough	1241 78.9%	293 83.1%	174 82.7%	195 73.4%	226 79.7%	34 68.6%	124 79.0%	56 72.4%	139 78.4%	576 76.9%	535 78.2%	891 79.0%	752 78.4%	490 78.0%	786 77.5%	900 79.5%	572 78.3%	1106 79.7%
No answer	38 2.4%	20 5.6%	2 0.9%	2 0.6%	1 0.3%	1 3.0%	5 2.9%	2 2.1%	6 3.4%	20 2.7%	23 3.3%	16 1.5%	22 2.3%	12 2.0%	26 2.6%	21 1.9%	12 1.7%	33 2.4%

Table 28-1
June 2019 UC Berkeley IGS Poll

Q10q - Opinion of the following Democrat who has qualified to participate in the first Presidential debate: Steve Bullock, Governor

| | Total | Area | | Region | | | | | | Party registration | | | Likely voter in 2020 primary | | | |
		Coastal counties	Inland counties	Los Angeles County	South Coast	Other South	Central Valley	SF Bay Area	Other North	Demo-cratic Party	Repub-lican Party	No party pre-ference/ other	Not a likely voter in primary	Likely voter in primary	Likely voter in GOP primary	Likely voter in Dem primary
Unweighted Base	2131	1670	461	513	403	265	254	601	95	1736	-	395	-	2131	-	2131
Registered Democrat or No Party Preference and likely voter in March 2020 primary	1574 100.0%	1211 100.0%	363 100.0%	472 100.0%	233 100.0%	185 100.0%	228 100.0%	406 100.0%	50 100.0%	1270 100.0%	-	304 100.0%	-	1574 100.0%	-	1574 100.0%
Favorable	91 5.8%	75 6.2%	17 4.5%	49 10.4%	8 3.6%	11 6.2%	8 3.6%	13 3.2%	1 2.6%	73 5.7%	-	19 6.2%	-	91 5.8%	-	91 5.8%
Unfavorable	111 7.1%	84 6.9%	27 7.5%	26 5.5%	28 11.8%	9 5.0%	19 8.6%	27 6.6%	2 4.9%	86 6.7%	-	26 8.5%	-	111 7.1%	-	111 7.1%
Don't know enough	1330 84.5%	1019 84.2%	311 85.5%	379 80.4%	194 83.2%	159 85.9%	195 85.5%	357 87.9%	46 91.6%	1078 84.9%	-	252 82.7%	-	1330 84.5%	-	1330 84.5%
No answer	41 2.6%	33 2.7%	9 2.4%	17 3.7%	3 1.4%	5 2.9%	5 2.4%	10 2.3%	- 0.9%	34 2.6%	-	8 2.6%	-	41 2.6%	-	41 2.6%

Table 28-2
June 2019 UC Berkeley IGS Poll

Q10q - Opinion of the following Democrat who has qualified to participate in the first Presidential debate: Steve Bullock, Governor

		Gender				Age				White non-Hispanic	White non-Hispanic- Not a college grad	White non-Hispanic - College graduate	Latino	Latino Spanish dominant	Latino English dominant	Black	Asian/ Pac Isle
	Total	Male	Female	18-29	30-39	40-49	50-64	65+								
Unweighted Base	2131	882	1249	353	397	321	537	523	1366	358	1008	446	86	359	95	181
Registered Democrat or No Party Preference and likely voter in March 2020 primary	1574 100.0%	677 100.0%	897 100.0%	194 100.0%	238 100.0%	228 100.0%	419 100.0%	495 100.0%	912 100.0%	409 100.0%	503 100.0%	399 100.0%	106 100.0%	293 100.0%	98 100.0%	111 100.0%
Favorable	91 5.8%	37 5.4%	55 6.1%	10 5.1%	8 3.4%	9 4.2%	24 5.7%	40 8.1%	37 4.1%	22 5.3%	16 3.1%	38 9.5%	16 15.2%	22 7.5%	9 8.8%	4 3.2%
Unfavorable	111 7.1%	61 9.0%	50 5.6%	20 10.1%	14 5.7%	17 7.4%	28 6.7%	33 6.7%	70 7.6%	39 9.6%	30 6.0%	29 7.3%	6 6.1%	23 7.8%	6 5.9%	6 5.7%
Don't know enough	1330 84.5%	561 82.8%	769 85.7%	161 82.7%	212 89.1%	197 86.6%	354 84.6%	406 81.8%	794 87.1%	343 83.9%	451 89.6%	314 78.7%	73 69.4%	240 82.0%	79 80.8%	99 88.6%
No answer	41 2.6%	18 2.7%	23 2.6%	4 2.1%	4 1.8%	4 1.8%	13 3.0%	16 3.3%	11 1.2%	5 1.2%	6 1.2%	18 4.5%	10 9.3%	8 2.8%	5 4.6%	3 2.4%

Table 28-3
June 2019 UC Berkeley IGS Poll

Q10q - Opinion of the following Democrat who has qualified to participate in the first Presidential debate: Steve Bullock, Governor

	Total	Very conservative	Somewhat conservative	Moderate	Somewhat liberal	Very liberal	High school or less	Some college/trade school	College graduate	Post graduate education	Less than $20,000	$20,000-$39,999	$40,000-$59,999	$60,000-$99,999	$100,000-$199,999	$200,000 or more	Married/living together	Separated/divorced/widowed	Single/never married	Ethnic non-college grad	Ethnic college grad
Unweighted Base	2131	18	66	492	793	755	131	535	756	707	161	229	275	493	625	302	1243	368	510	67	201
Registered Democrat or No Party Preference and likely voter in March 2020 primary	1574 100.0%	22 100.0%	57 100.0%	431 100.0%	573 100.0%	484 100.0%	302 100.0%	523 100.0%	367 100.0%	378 100.0%	153 100.0%	212 100.0%	235 100.0%	347 100.0%	417 100.0%	175 100.0%	902 100.0%	332 100.0%	332 100.0%	96 100.0%	123 100.0%
Favorable	91 5.8%	6 26.3%	2 3.1%	31 7.2%	30 5.3%	22 4.6%	53 17.5%	13 2.5%	13 3.4%	13 3.4%	22 14.4%	25 11.6%	11 4.5%	8 2.4%	20 4.8%	6 3.3%	43 4.8%	32 9.5%	17 5.0%	9 9.3%	7 5.4%
Unfavorable	111 7.1%	3 13.3%	2 3.8%	28 6.6%	30 5.2%	47 9.8%	23 7.7%	42 7.9%	21 5.8%	25 6.7%	18 12.0%	9 4.2%	20 8.5%	27 7.7%	25 6.0%	11 6.3%	58 6.4%	25 7.4%	28 8.4%	5 5.0%	7 5.4%
Don't know enough	1330 84.5%	10 46.2%	52 90.3%	352 81.8%	508 88.6%	404 83.4%	211 69.8%	456 87.2%	327 89.3%	335 88.6%	108 71.0%	166 78.5%	200 85.2%	302 87.2%	366 87.8%	156 88.8%	776 86.1%	266 80.1%	283 85.1%	75 78.5%	107 87.1%
No answer	41 2.6%	3 14.2%	2 2.8%	19 4.4%	5 0.9%	10 2.2%	15 5.0%	12 2.4%	5 1.5%	5 1.3%	4 2.6%	12 5.7%	4 1.8%	9 2.7%	6 1.4%	3 1.5%	24 2.7%	10 2.9%	5 1.4%	7 7.2%	3 2.1%

Table 28-4
June 2019 UC Berkeley IGS Poll

Q10q - Opinion of the following Democrat who has qualified to participate in the first Presidential debate: Steve Bullock, Governor

	Total	Demo-crat	Repub-lican	Independent /don't think in these terms	Independent /don't think in these terms-Leans Democratic	Independent /don't think in these terms-Leans Repub-lican	Independent /don't think in these terms-Pure inde-pendent	Evangelical Christian Yes	No	Union affiliation Yes	No	Born in US	Born in another country	Home-owner	Renter/ other	5 years or less	6-19 years	More than 20 years
Unweighted Base	2131	1690	17	419	321	19	78	183	1938	513	1609	1826	300	1024	1107	1059	650	224
Registered Democrat or No Party Preference and likely voter in March 2020 primary	1574 100.0%	1245 100.0%	14 100.0%	310 100.0%	233 100.0%	20 100.0%	56 100.0%	153 100.0%	1409 100.0%	401 100.0%	1166 100.0%	1275 100.0%	295 100.0%	727 100.0%	847 100.0%	698 100.0%	506 100.0%	176 100.0%
Favorable	91 5.8%	80 6.5%	-	11 3.6%	8 3.3%	-	3 5.8%	13 8.4%	78 5.6%	9 2.2%	83 7.1%	55 4.3%	37 12.4%	30 4.1%	61 7.3%	43 6.2%	26 5.2%	2 1.2%
Unfavorable	111 7.1%	75 6.0%	2 16.0%	34 11.0%	20 8.6%	2 9.1%	12 21.8%	11 7.1%	100 7.1%	35 8.8%	76 6.5%	96 7.5%	16 5.3%	53 7.3%	59 6.9%	49 7.0%	37 7.2%	12 6.8%
Don't know enough	1330 84.5%	1061 85.3%	12 84.0%	254 82.0%	200 85.5%	18 90.9%	36 64.1%	124 81.2%	1199 85.1%	336 83.9%	989 84.8%	1101 86.4%	225 76.2%	628 86.4%	702 82.9%	597 85.5%	426 84.1%	156 88.8%
No answer	41 2.6%	28 2.3%	-	11 3.5%	6 2.6%	-	5 8.3%	5 3.2%	32 2.2%	20 5.1%	19 1.6%	24 1.8%	18 6.1%	16 2.3%	25 3.0%	9 1.3%	18 3.5%	6 3.2%

Table 28-6
June 2019 UC Berkeley IGS Poll

Q10q - Opinion of the following Democrat who has qualified to participate in the first Presidential debate: Steve Bullock, Governor

| | Total likely voters in Dem primary | 1st choice preference | | | | | | | High priority | | | | | | | | | |
		Biden	Harris	Sanders	Warren	O'Rourke	Others	Un-decided	Medicare for all	Medicare for all	Free college tuition	Increase taxes on rich	Green New Deal	Legalize mari-juana	Immi-gration reform	Increase teacher pay	Reduce prison time for lesser offenses	Back-ground check for gun buyers
Unweighted Base	2131	415	310	341	437	57	203	111	257	1027	874	1529	1341	887	1396	1553	1103	1907
Registered Democrat or No Party Preference and likely voter in March 2020 primary	1574 100.0%	352 100.0%	211 100.0%	266 100.0%	283 100.0%	50 100.0%	157 100.0%	78 100.0%	177 100.0%	749 100.0%	685 100.0%	1128 100.0%	959 100.0%	628 100.0%	1014 100.0%	1132 100.0%	731 100.0%	1388 100.0%
Favorable	91 5.8%	17 4.8%	9 4.4%	16 5.9%	15 5.1%	11 21.3%	13 8.4%	7 9.2%	4 2.4%	43 5.7%	31 4.5%	60 5.3%	41 4.3%	38 6.0%	53 5.2%	62 5.5%	32 4.4%	73 5.3%
Unfavorable	111 7.1%	15 4.2%	12 5.6%	34 12.6%	21 7.5%	2 4.6%	7 4.6%	9 11.2%	12 6.6%	70 9.3%	57 8.4%	92 8.1%	75 7.8%	57 9.0%	69 6.8%	86 7.6%	56 7.7%	94 6.8%
Don't know enough	1330 84.5%	297 84.3%	187 88.9%	215 80.8%	247 87.1%	35 70.6%	132 84.1%	60 77.6%	156 88.1%	614 82.0%	573 83.7%	955 84.7%	818 85.3%	519 82.6%	865 85.4%	962 85.0%	628 86.0%	1184 85.3%
No answer	41 2.6%	23 6.7%	2 1.1%	2 0.6%	1 0.3%	2 3.6%	5 2.9%	2 2.1%	5 2.8%	22 3.0%	24 3.4%	21 1.9%	25 2.6%	15 2.3%	27 2.6%	23 2.0%	14 2.0%	36 2.6%

Table 29-1
June 2019 UC Berkeley IGS Poll

Q10r - Opinion of the following Democrat who has qualified to participate in the first Presidential debate: John Delaney, former Congressman

| | Total | Area | | Region | | | | | | Party registration | | | Likely voter in 2020 primary | | | |
		Coastal counties	Inland counties	Los Angeles County	South Coast	Other South	Central Valley	SF Bay Area	Other North	Demo-cratic Party	Repub-lican Party	No party pre-ference/ other	Not a likely voter in primary	Likely voter in primary	Likely voter in GOP primary	Likely voter in Dem primary
Unweighted Base	2131	1670	461	513	403	265	254	601	95	1736	-	395	-	2131	-	2131
Registered Democrat or No Party Preference and likely voter in March 2020 primary	1574 100.0%	1211 100.0%	363 100.0%	472 100.0%	233 100.0%	185 100.0%	228 100.0%	406 100.0%	50 100.0%	1270 100.0%	-	304 100.0%	-	1574 100.0%	-	1574 100.0%
Favorable	60 3.8%	44 3.6%	16 4.5%	26 5.6%	5 2.1%	14 7.3%	8 3.5%	7 1.8%	- 0.9%	44 3.5%	-	16 5.4%	-	60 3.8%	-	60 3.8%
Unfavorable	172 11.0%	137 11.3%	36 9.8%	49 10.4%	37 15.8%	11 6.0%	25 11.0%	45 11.1%	5 10.4%	137 10.8%	-	35 11.6%	-	172 11.0%	-	172 11.0%
Don't know enough	1299 82.5%	998 82.5%	301 82.8%	379 80.4%	188 80.9%	155 83.8%	188 82.5%	345 84.8%	44 87.8%	1056 83.2%	-	243 80.0%	-	1299 82.5%	-	1299 82.5%
No answer	42 2.7%	32 2.6%	10 2.8%	17 3.6%	3 1.2%	5 2.9%	7 3.0%	9 2.3%	- 0.9%	33 2.6%	-	9 3.0%	-	42 2.7%	-	42 2.7%

Table 29-2
June 2019 UC Berkeley IGS Poll

Q10r - Opinion of the following Democrat who has qualified to participate in the first Presidential debate: John Delaney, former Congressman

												Race/Ethnicity				
		Gender		Age						White non-Hispanic	White non-Hispanic- Not a college grad	White non-Hispanic - College graduate	Latino	Latino Spanish dominant	Latino English dominant	Black	Asian/ Pac Isle
	Total	Male	Female	18-29	30-39	40-49	50-64	65+								
Unweighted Base	2131	882	1249	353	397	321	537	523	1366	358	1008	446	86	359	95	181
Registered Democrat or No Party Preference and likely voter in March 2020 primary	1574 100.0%	677 100.0%	897 100.0%	194 100.0%	238 100.0%	228 100.0%	419 100.0%	495 100.0%	912 100.0%	409 100.0%	503 100.0%	399 100.0%	106 100.0%	293 100.0%	98 100.0%	111 100.0%
Favorable	60 3.8%	24 3.5%	37 4.1%	6 3.2%	7 3.0%	10 4.4%	12 2.8%	25 5.1%	18 2.0%	7 1.8%	11 2.2%	37 9.3%	14 13.4%	23 7.8%	- 0.5%	4 3.3%
Unfavorable	172 11.0%	95 14.0%	78 8.7%	30 15.5%	23 9.8%	23 10.3%	42 10.0%	53 10.8%	105 11.5%	59 14.4%	46 9.1%	50 12.4%	8 7.7%	41 14.1%	6 5.8%	10 8.9%
Don't know enough	1299 82.5%	540 79.8%	759 84.6%	154 79.4%	203 85.4%	190 83.5%	352 84.0%	400 80.8%	779 85.4%	338 82.7%	440 87.5%	293 73.4%	72 68.3%	220 75.3%	87 89.1%	95 85.7%
No answer	42 2.7%	18 2.7%	24 2.7%	4 1.9%	4 1.8%	4 1.8%	14 3.2%	16 3.3%	11 1.2%	5 1.2%	6 1.2%	19 4.8%	11 10.6%	8 2.8%	5 4.6%	2 2.0%

Table 29-3
June 2019 UC Berkeley IGS Poll

Q10r - Opinion of the following Democrat who has qualified to participate in the first Presidential debate: John Delaney, former Congressman

| | Total | Political ideology | | | | | Education | | | | Income | | | | | | Marital status | | | Ethnic non-college grad | Ethnic college grad |
		Very conservative	Somewhat conservative	Moderate	Somewhat liberal	Very liberal	High school or less	Some college/ trade school	College graduate	Post graduate education	Less than $20,000	$20,000 - $39,999	$40,000 - $59,999	$60,000 - $99,999	$100,000 - $199,999	$200,000 or more	Married/ living together	Separated/ divorced/ widowed	Single /never married		
Unweighted Base	2131	18	66	492	793	755	131	535	756	707	161	229	275	493	625	302	1243	368	510	67	201
Registered Democrat or No Party Preference and likely voter in March 2020 primary	1574 100.0%	22 100.0%	57 100.0%	431 100.0%	573 100.0%	484 100.0%	302 100.0%	523 100.0%	367 100.0%	378 100.0%	153 100.0%	212 100.0%	235 100.0%	347 100.0%	417 100.0%	175 100.0%	902 100.0%	332 100.0%	332 100.0%	96 100.0%	123 100.0%
Favorable	60 3.8%	6 26.3%	1 1.2%	26 6.1%	21 3.6%	7 1.4%	37 12.3%	8 1.6%	6 1.6%	9 2.4%	10 6.6%	23 10.6%	6 2.5%	9 2.7%	8 1.9%	3 1.9%	25 2.8%	24 7.3%	10 2.9%	2 2.1%	2 1.8%
Unfavorable	172 11.0%	5 20.7%	6 10.0%	37 8.6%	54 9.5%	71 14.6%	27 9.1%	78 14.9%	34 9.3%	33 8.7%	28 18.5%	16 7.7%	31 13.1%	39 11.2%	38 9.0%	19 10.9%	89 9.9%	40 12.1%	42 12.8%	11 11.1%	7 5.9%
Don't know enough	1299 82.5%	9 38.9%	49 84.5%	349 81.0%	493 86.1%	396 81.9%	221 73.3%	425 81.2%	321 87.6%	331 87.7%	111 72.5%	161 75.9%	194 82.7%	289 83.4%	366 87.8%	150 85.6%	762 84.5%	258 77.7%	275 83.0%	76 79.6%	112 90.6%
No answer	42 2.7%	3 14.2%	2 4.3%	19 4.4%	5 0.9%	10 2.1%	16 5.4%	12 2.3%	5 1.4%	4 1.2%	4 2.4%	12 5.7%	4 1.7%	9 2.7%	5 1.3%	3 1.5%	25 2.8%	10 2.9%	4 1.3%	7 7.2%	2 1.8%

Table 29-4
June 2019 UC Berkeley IGS Poll

Q10r - Opinion of the following Democrat who has qualified to participate in the first Presidential debate: John Delaney, former Congressman

	Total	Party identification						Evangelical Christian		Union affiliation		Nativity		Tenure		Years living at current address		
		Demo-crat	Repub-lican	Inde-pendent /don't think in these terms	Inde-pendent /don't think in these terms- Leans Demo-cratic	Inde-pendent /don't think in these terms- Leans Repub-lican	Inde-pendent /don't think in these terms- Pure inde-pendent	Yes	No	Yes	No	Born in US	Born in another country	Home-owner	Renter/ other	5 years or less	6-19 years	More than 20 years
Unweighted Base	2131	1690	17	419	321	19	78	183	1938	513	1609	1826	300	1024	1107	1059	650	224
Registered Democrat or No Party Preference and likely voter in March 2020 primary	1574 100.0%	1245 100.0%	14 100.0%	310 100.0%	233 100.0%	20 100.0%	56 100.0%	153 100.0%	1409 100.0%	401 100.0%	1166 100.0%	1275 100.0%	295 100.0%	727 100.0%	847 100.0%	698 100.0%	506 100.0%	176 100.0%
Favorable	60 3.8%	54 4.3%	-	6 1.8%	3 1.5%	-	2 3.8%	13 8.6%	46 3.2%	7 1.8%	52 4.5%	24 1.9%	35 11.8%	24 3.3%	37 4.3%	23 3.2%	18 3.6%	3 1.5%
Unfavorable	172 11.0%	121 9.7%	3 21.6%	48 15.6%	29 12.6%	5 25.3%	14 25.2%	16 10.3%	156 11.1%	49 12.1%	123 10.6%	153 12.0%	19 6.5%	86 11.9%	86 10.2%	70 10.0%	67 13.3%	16 8.9%
Don't know enough	1299 82.5%	1041 83.7%	11 78.4%	245 79.2%	195 83.5%	15 74.7%	35 62.7%	119 77.8%	1175 83.4%	325 81.2%	971 83.3%	1075 84.3%	222 75.3%	601 82.7%	698 82.4%	597 85.5%	402 79.4%	153 86.7%
No answer	42 2.7%	29 2.3%	-	10 3.4%	6 2.5%	-	5 8.3%	5 3.2%	32 2.3%	20 4.9%	20 1.7%	23 1.8%	19 6.4%	16 2.2%	26 3.1%	9 1.3%	19 3.7%	5 3.0%

Table 29-6
June 2019 UC Berkeley IGS Poll

Q10r - Opinion of the following Democrat who has qualified to participate in the first Presidential debate: John Delaney, former Congressman

	Total likely voters in Dem primary	1st choice preference							High priority									
		Biden	Harris	Sanders	Warren	O'Rourke	Others	Un-decided	Medicare for all	Medicare for all	Free college tuition	Increase taxes on rich	Green New Deal	Legalize mari-juana	Immi-gration reform	Increase teacher pay	Reduce prison time for lesser offenses	Back-ground check for gun buyers
Unweighted Base	2131	415	310	341	437	57	203	111	257	1027	874	1529	1341	887	1396	1553	1103	1907
Registered Democrat or No Party Preference and likely voter in March 2020 primary	1574 100.0%	352 100.0%	211 100.0%	266 100.0%	283 100.0%	50 100.0%	157 100.0%	78 100.0%	177 100.0%	749 100.0%	685 100.0%	1128 100.0%	959 100.0%	628 100.0%	1014 100.0%	1132 100.0%	731 100.0%	1388 100.0%
Favorable	60 3.8%	6 1.8%	4 1.9%	15 5.8%	4 1.5%	10 19.2%	5 3.3%	11 13.9%	5 2.6%	26 3.5%	21 3.0%	40 3.6%	25 2.6%	19 3.0%	34 3.3%	36 3.2%	17 2.3%	42 3.0%
Unfavorable	172 11.0%	28 8.0%	24 11.2%	49 18.3%	37 13.0%	3 6.1%	9 5.6%	9 11.8%	14 7.9%	98 13.1%	95 13.9%	135 12.0%	112 11.7%	80 12.7%	125 12.4%	136 12.0%	87 11.9%	148 10.6%
Don't know enough	1299 82.5%	294 83.5%	181 86.0%	200 75.2%	241 85.2%	36 71.8%	138 88.1%	56 72.3%	152 86.0%	602 80.4%	544 79.5%	932 82.6%	797 83.2%	515 82.0%	827 81.6%	937 82.8%	613 83.8%	1162 83.7%
No answer	42 2.7%	23 6.7%	2 0.9%	2 0.7%	1 0.3%	1 3.0%	5 2.9%	2 2.1%	6 3.4%	22 3.0%	25 3.6%	20 1.8%	25 2.6%	14 2.3%	28 2.8%	23 2.0%	14 1.9%	37 2.7%

Table 30-1
June 2019 UC Berkeley IGS Poll

Q11a - California Democratic primary for President: 1st Choice Preference

	Total	Area		Region						Party registration			Likely voter in 2020 primary			
		Coastal counties	Inland counties	Los Angeles County	South Coast	Other South	Central Valley	SF Bay Area	Other North	Democratic Party	Republican Party	No party preference/ other	Not a likely voter in primary	Likely voter in primary	Likely voter in GOP primary	Likely voter in Dem primary
Unweighted Base	2131	1670	461	513	403	265	254	601	95	1736	-	395	-	2131	-	2131
Registered Democrat or No Party Preference and likely voter in March 2020 primary	1574 100.0%	1211 100.0%	363 100.0%	472 100.0%	233 100.0%	185 100.0%	228 100.0%	406 100.0%	50 100.0%	1270 100.0%	-	304 100.0%	-	1574 100.0%	-	1574 100.0%
Joe Biden	352 22.4%	266 22.0%	86 23.7%	100 21.3%	56 24.0%	53 28.6%	49 21.4%	85 21.0%	9 17.9%	283 22.3%	-	69 22.7%	-	352 22.4%	-	352 22.4%
Elizabeth Warren	283 18.0%	219 18.1%	64 17.7%	83 17.6%	33 14.0%	24 13.0%	42 18.4%	93 22.8%	9 18.1%	240 18.9%	-	43 14.1%	-	283 18.0%	-	283 18.0%
Bernie Sanders	266 16.9%	208 17.2%	59 16.1%	100 21.2%	37 16.0%	22 12.1%	39 17.0%	56 13.8%	12 23.6%	205 16.1%	-	61 20.1%	-	266 16.9%	-	266 16.9%
Kamala Harris	211 13.4%	158 13.1%	53 14.5%	62 13.1%	33 14.2%	19 10.5%	37 16.2%	54 13.3%	6 11.0%	169 13.3%	-	41 13.6%	-	211 13.4%	-	211 13.4%
Pete Buttigieg	157 10.0%	131 10.8%	25 7.0%	61 12.8%	23 9.8%	20 10.5%	11 4.8%	40 9.8%	3 6.1%	119 9.3%	-	38 12.5%	-	157 10.0%	-	157 10.0%
Beto O'Rourke	50 3.2%	41 3.4%	9 2.5%	17 3.6%	5 2.0%	12 6.2%	4 1.7%	10 2.6%	3 5.0%	48 3.7%	-	2 0.8%	-	50 3.2%	-	50 3.2%
Others (net) ============	78 5.0%	55 4.5%	23 6.4%	13 2.8%	15 6.6%	14 7.6%	15 6.5%	18 4.5%	2 4.7%	60 4.7%	-	18 5.9%	-	78 5.0%	-	78 5.0%
Cory Booker	17 1.1%	12 1.0%	4 1.2%	2 0.5%	3 1.3%	- 0.2%	4 1.7%	7 1.7%	-	15 1.2%	-	1 0.4%	-	17 1.1%	-	17 1.1%
Andrew Yang	15 0.9%	13 1.1%	2 0.4%	6 1.3%	2 1.0%	3 1.5%	1 0.5%	2 0.5%	-	7 0.6%	-	7 2.4%	-	15 0.9%	-	15 0.9%
Amy Klobucher	10 0.6%	7 0.5%	4 1.0%	1 0.2%	2 0.8%	1 0.5%	3 1.3%	3 0.8%	-	7 0.5%	-	4 1.2%	-	10 0.6%	-	10 0.6%
Julian Castro	9 0.6%	1 0.1%	9 2.3%	-	1 0.3%	5 2.9%	3 1.4%	-	-	9 0.7%	-	-	-	9 0.6%	-	9 0.6%
Eric Swalwell	6 0.4%	6 0.5%	1 0.2%	2 0.5%	1 0.5%	1 0.8%	-	- 0.1%	1 1.8%	4 0.3%	-	2 0.7%	-	6 0.4%	-	6 0.4%
Kirsten Gillibrand	5 0.3%	2 0.1%	3 0.7%	- 0.1%	1 0.4%	-	2 1.1%	- 0.1%	- 0.5%	5 0.4%	-	-	-	5 0.3%	-	5 0.3%

Continued

Table 30-1
June 2019 UC Berkeley IGS Poll

Q11a - California Democratic primary for President: 1st Choice Preference

	Total	Area		Region						Party registration			Likely voter in 2020 primary			
		Coastal counties	Inland counties	Los Angeles County	South Coast	Other South	Central Valley	SF Bay Area	Other North	Democratic Party	Republican Party	No party preference/ other	Not a likely voter in primary	Likely voter in primary	Likely voter in GOP primary	Likely voter in Dem primary
Marianne Williamson	4 0.2%	4 0.3%	-	- 0.1%	2 0.9%	-	-	1 0.2%	- 0.8%	3 0.2%	-	1 0.3%	-	4 0.2%	-	4 0.2%
Tim Ryan	3 0.2%	2 0.2%	1 0.4%	-	2 0.9%	-	1 0.6%	-	-	2 0.2%	-	1 0.4%	-	3 0.2%	-	3 0.2%
Jay Inslee	3 0.2%	3 0.2%	- 0.1%	-	1 0.3%	-	-	2 0.5%	- 0.7%	2 0.2%	-	1 0.3%	-	3 0.2%	-	3 0.2%
John Hickenlooper	3 0.2%	3 0.3%	-	1 0.1%	- 0.2%	- 0.2%	-	1 0.3%	- 0.9%	3 0.2%	-	1 0.2%	-	3 0.2%	-	3 0.2%
Steve Bullock	3 0.2%	3 0.2%	-	-	-	3 1.4%	-	- 0.1%	-	3 0.2%	-	-	-	3 0.2%	-	3 0.2%
John Delaney	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Don't know/ undecided/none	177 11.2%	133 11.0%	44 12.0%	36 7.6%	32 13.6%	21 11.4%	32 14.0%	49 12.2%	7 13.5%	146 11.5%	-	31 10.2%	-	177 11.2%	-	177 11.2%

Table 30-2
June 2019 UC Berkeley IGS Poll

Q11a - California Democratic primary for President: 1st Choice Preference

| | Total | Gender | | Age | | | | | White non-Hispanic | White non-Hispanic- Not a college grad | White non-Hispanic - College graduate | Latino | Latino Spanish dominant | Latino English dominant | Black | Asian/ Pac Isle |
		Male	Female	18-29	30-39	40-49	50-64	65+								
Unweighted Base	2131	882	1249	353	397	321	537	523	1366	358	1008	446	86	359	95	181
Registered Democrat or No Party Preference and likely voter in March 2020 primary	1574 100.0%	677 100.0%	897 100.0%	194 100.0%	238 100.0%	228 100.0%	419 100.0%	495 100.0%	912 100.0%	409 100.0%	503 100.0%	399 100.0%	106 100.0%	293 100.0%	98 100.0%	111 100.0%
Joe Biden	352 22.4%	161 23.8%	191 21.3%	17 9.0%	32 13.4%	51 22.6%	118 28.2%	133 26.9%	190 20.8%	91 22.2%	99 19.7%	101 25.3%	39 37.0%	61 21.0%	33 33.9%	26 23.0%
Elizabeth Warren	283 18.0%	94 13.8%	190 21.2%	37 19.0%	68 28.5%	43 18.8%	56 13.4%	80 16.2%	177 19.4%	68 16.5%	109 21.7%	40 10.0%	4 3.4%	36 12.4%	31 31.9%	23 20.8%
Bernie Sanders	266 16.9%	146 21.5%	121 13.5%	75 38.5%	44 18.4%	48 20.9%	45 10.7%	56 11.2%	108 11.8%	56 13.6%	52 10.4%	127 31.8%	25 23.6%	102 34.8%	7 6.9%	18 16.1%
Kamala Harris	211 13.4%	78 11.5%	133 14.8%	26 13.4%	34 14.3%	27 11.7%	59 14.0%	65 13.2%	137 15.1%	66 16.0%	72 14.3%	38 9.4%	11 10.2%	27 9.2%	14 14.0%	12 10.4%
Pete Buttigieg	157 10.0%	82 12.2%	74 8.3%	9 4.8%	21 8.7%	20 8.8%	49 11.8%	57 11.6%	117 12.9%	48 11.7%	69 13.8%	18 4.4%	2 2.0%	15 5.3%	3 3.0%	7 5.9%
Beto O'Rourke	50 3.2%	20 2.9%	30 3.4%	7 3.6%	5 2.1%	4 1.7%	14 3.4%	19 3.9%	20 2.2%	12 2.9%	8 1.6%	28 7.0%	6 6.1%	21 7.3%	1 1.3%	1 0.8%
Others (net) ============	78 5.0%	39 5.7%	39 4.4%	4 2.2%	15 6.2%	13 5.7%	21 5.1%	25 5.0%	49 5.4%	18 4.4%	32 6.3%	13 3.3%	10 9.3%	3 1.2%	6 6.0%	8 6.9%
Cory Booker	17 1.1%	6 0.9%	11 1.2%	1 0.6%	3 1.4%	2 1.0%	4 0.9%	6 1.2%	10 1.1%	2 0.4%	8 1.6%	0.1%	-	0.1%	4 4.2%	2 1.5%
Andrew Yang	15 0.9%	10 1.5%	4 0.5%	1 0.7%	5 2.1%	4 1.8%	3 0.6%	1 0.3%	7 0.8%	2 0.6%	5 1.0%	-	-	-	1 1.1%	5 4.7%
Amy Klobucher	10 0.6%	4 0.7%	6 0.6%	- 0.2%	3 1.2%	-	2 0.5%	5 1.0%	9 1.0%	6 1.5%	3 0.6%	1 0.2%	1 0.7%	- 0.1%	-	-
Julian Castro	9 0.6%	5 0.7%	4 0.5%	1 0.3%	2 1.0%	-	7 1.6%	-	-	-	-	9 2.4%	7 6.2%	3 1.0%	-	-
Eric Swalwell	6 0.4%	2 0.3%	4 0.5%	-	-	- 0.2%	- 0.1%	5 1.1%	6 0.7%	1 0.4%	5 0.9%	-	-	-	-	-

Continued

Table 30-2
June 2019 UC Berkeley IGS Poll

Q11a - California Democratic primary for President: 1st Choice Preference

	Total	Gender Male	Gender Female	Age 18-29	30-39	40-49	50-64	65+	White non-Hispanic	White non-Hispanic- Not a college grad	White non-Hispanic- College graduate	Latino	Latino Spanish dominant	Latino English dominant	Black	Asian/ Pac Isle
Kirsten Gillibrand	5 0.3%	2 0.4%	2 0.2%	-	1 0.3%	1 0.6%	1 0.3%	1 0.3%	5 0.5%	1 0.3%	3 0.7%	-	-	-	-	-
Marianne Williamson	4 0.2%	2 0.2%	2 0.2%	-	- 0.1%	1 0.5%	1 0.2%	1 0.2%	3 0.3%	- 0.1%	2 0.4%	-	-	-	1 0.7%	- 0.3%
Tim Ryan	3 0.2%	1 0.2%	2 0.2%	-	-	-	1 0.3%	2 0.4%	3 0.4%	3 0.8%	-	-	-	-	-	-
Jay Inslee	3 0.2%	3 0.5%	-	1 0.4%	-	- 0.2%	1 0.3%	1 0.2%	3 0.3%	- 0.1%	3 0.5%	-	-	-	-	- 0.4%
John Hickenlooper	3 0.2%	2 0.4%	1 0.1%	-	- 0.1%	1 0.3%	1 0.3%	1 0.2%	3 0.4%	1 0.3%	2 0.4%	-	-	-	-	-
Steve Bullock	3 0.2%	-	3 0.3%	-	-	3 1.1%	- 0.1%	-	- *	-	- 0.1%	3 0.6%	3 2.4%		-	-
John Delaney	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Don't know/ undecided/none	177 11.2%	58 8.6%	119 13.2%	19 9.6%	20 8.4%	22 9.8%	56 13.4%	60 12.1%	113 12.4%	52 12.8%	61 12.1%	35 8.8%	9 8.5%	26 8.9%	3 3.0%	18 16.2%

Table 30-3
June 2019 UC Berkeley IGS Poll

Q11a - California Democratic primary for President: 1st Choice Preference

	Total	Very conservative	Somewhat conservative	Moderate	Somewhat liberal	Very liberal	High school or less	Some college/ trade school	College graduate	Post graduate education	Less than $20,000	$20,000 - $39,999	$40,000 - $59,999	$60,000 - $99,999	$100,000 - $199,999	$200,000 or more	Married/ living together	Separated/ divorced/ widowed	Single /never married	Ethnic non-college grad	Ethnic college grad
Unweighted Base	2131	18	66	492	793	755	131	535	756	707	161	229	275	493	625	302	1243	368	510	67	201
Registered Democrat or No Party Preference and likely voter in March 2020 primary	1574 100.0%	22 100.0%	57 100.0%	431 100.0%	573 100.0%	484 100.0%	302 100.0%	523 100.0%	367 100.0%	378 100.0%	153 100.0%	212 100.0%	235 100.0%	347 100.0%	417 100.0%	175 100.0%	902 100.0%	332 100.0%	332 100.0%	96 100.0%	123 100.0%
Joe Biden	352 22.4%	8 37.3%	24 42.5%	153 35.6%	109 19.0%	58 11.9%	92 30.4%	114 21.9%	63 17.0%	82 21.7%	31 20.6%	52 24.7%	52 22.0%	83 24.0%	86 20.7%	35 19.9%	223 24.8%	88 26.5%	37 11.1%	30 31.7%	30 24.5%
Elizabeth Warren	283 18.0%	–	1 1.7%	27 6.2%	101 17.6%	155 32.0%	24 7.9%	93 17.9%	89 24.4%	77 20.3%	30 19.5%	27 12.6%	42 18.0%	71 20.5%	73 17.5%	37 21.1%	152 16.9%	50 14.9%	82 24.7%	23 23.8%	30 24.4%
Bernie Sanders	266 16.9%	3 13.4%	3 5.8%	58 13.6%	97 17.0%	104 21.4%	51 16.8%	122 23.2%	42 11.6%	52 13.6%	37 24.0%	59 27.9%	45 19.1%	51 14.6%	54 13.1%	20 11.6%	138 15.3%	53 16.0%	75 22.6%	13 13.3%	10 8.1%
Kamala Harris	211 13.4%	–	4 7.4%	59 13.7%	74 13.0%	73 15.1%	32 10.6%	67 12.8%	53 14.5%	58 15.4%	21 13.5%	18 8.3%	42 17.9%	46 13.3%	56 13.4%	25 14.0%	113 12.5%	58 17.5%	39 11.9%	9 9.0%	23 18.6%
Pete Buttigieg	157 10.0%	1 4.1%	6 10.3%	38 8.8%	74 12.9%	37 7.7%	39 12.9%	27 5.2%	53 14.3%	38 10.0%	3 2.0%	12 5.7%	15 6.3%	41 11.8%	59 14.2%	21 12.0%	88 9.7%	23 7.0%	45 13.7%	7 7.8%	11 8.7%
Beto O'Rourke	50 3.2%	2 9.0%	1 2.5%	10 2.4%	25 4.4%	11 2.2%	20 6.7%	17 3.2%	6 1.6%	7 1.9%	15 9.5%	7 3.1%	4 1.9%	10 2.8%	10 2.4%	5 2.7%	21 2.4%	19 5.6%	10 3.0%	–	2 1.7%
Others (net)	78 5.0%	5 22.3%	2 3.8%	35 8.1%	25 4.3%	11 2.3%	17 5.7%	18 3.4%	23 6.3%	20 5.3%	3 1.7%	14 6.5%	17 7.2%	9 2.5%	25 6.0%	11 6.2%	50 5.5%	17 5.1%	11 3.4%	5 5.4%	9 7.5%
Cory Booker	17 1.1%	–	1 1.1%	7 1.6%	6 1.0%	3 0.7%	1 0.2%	5 1.0%	5 1.4%	6 1.5%	–	3 1.5%	3 1.4%	2 0.6%	4 1.0%	4 2.2%	9 0.9%	5 1.4%	3 1.0%	4 4.4%	2 1.4%
Andrew Yang	15 0.9%	–	1 0.9%	7 1.6%	4 0.8%	3 0.5%	–	3 0.6%	8 2.1%	3 0.9%	1 0.8%	3 1.5%	1 0.3%	1 0.2%	7 1.6%	2 1.3%	8 0.9%	2 0.7%	4 1.2%	1 1.0%	7 5.3%
Amy Klobucher	10 0.6%	–	1 1.3%	5 1.3%	4 0.6%	–	5 1.5%	2 0.4%	2 0.6%	1 0.3%	–	–	1 0.3%	3 0.7%	6 1.3%	1 0.5%	7 0.8%	2 0.7%	1 0.2%	–	–
Julian Castro	9 0.6%	–	–	9 2.1%	–	1 0.1%	7 2.4%	1 0.3%	–	1 0.2%	1 0.4%	3 1.4%	5 2.1%	–	1 0.2%	–	9 0.9%	–	1 0.3%	–	–
Eric Swalwell	6 0.4%	–	–	3 0.5%	2 0.6%	1 0.3%	–	1 0.3%	3 0.8%	2 0.5%	–	–	3 1.3%	1 0.2%	2 0.6%	–	4 0.4%	3 0.8%	–	–	–

Continued

Table 30-3
June 2019 UC Berkeley IGS Poll

Q11a - California Democratic primary for President: 1st Choice Preference

| | Total | Political ideology | | | | | Education | | | | Income | | | | | | Marital status | | | Ethnic non-college grad | Ethnic college grad |
		Very conservative	Somewhat conservative	Moderate	Somewhat liberal	Very liberal	High school or less	Some college/ trade school	College graduate	Post graduate education	Less than $20,000	$20,000-$39,999	$40,000-$59,999	$60,000-$99,999	$100,000-$199,999	$200,000 or more	Married/ living together	Separated/ divorced/ widowed	Single /never married		
Kirsten Gillibrand	5 0.3%	–	–	0.1%	3 0.5%	1 0.3%	–	1 0.2%	2 0.4%	2 0.5%	1 0.5%	1 0.5%	–	1 0.2%	2 0.4%	– 0.2%	3 0.3%	1 0.2%	1 0.2%	–	–
Marianne Williamson	4 0.2%	–	–	0.1%	2 0.3%	1 0.3%	–	– 0.1%	2 0.4%	2 0.4%	–	– 0.2%	1 0.2%	1 0.2%	–	– 0.8%	1 0.2%	2 0.2%	– 0.1%	1 0.3%	1 0.8%
Tim Ryan	3 0.2%	1 5.9%	–	–	2 0.4%	–	2 0.7%	1 0.2%	–	–	–	–	2 0.9%	–	1 0.3%	–	1 0.1%	2 0.6%	–	–	–
Jay Inslee	3 0.2%	– 1.6%	–	1 0.2%	2 0.3%	– 0.1%	–	– 0.1%	1 0.1%	2 0.6%	–	–	–	– 0.1%	1 0.2%	2 1.2%	3 0.3%	–	– 0.1%	–	–
John Hickenlooper	3 0.2%	–	–	2 0.4%	1 0.2%	– 0.1%	–	1 0.2%	1 0.3%	1 0.3%	–	–	2 0.6%	– 0.1%	1 0.3%	–	2 0.2%	1 0.3%	– 0.1%	–	–
Steve Bullock	3 0.2%	3 11.7%	–	– 0.1%	–	–	3 0.9%	–	– 0.1%	–	–	3 1.2%	–	–	– 0.1%	–	3 0.3%	– 0.1%	–	–	–
John Delaney	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Don't know/ undecided/none	177 11.2%	3 13.8%	15 26.0%	50 11.7%	67 11.8%	36 7.4%	27 9.0%	65 12.5%	37 10.2%	44 11.7%	14 9.2%	24 11.2%	18 7.6%	37 10.6%	53 12.8%	22 12.6%	116 12.9%	24 7.3%	32 9.6%	9 9.0%	8 6.5%

Table 30-4
June 2019 UC Berkeley IGS Poll

Q11a - California Democratic primary for President: 1st Choice Preference

	Total	Democrat	Republican	Independent /don't think in these terms	Independent /don't think in these terms- Leans Democratic	Independent /don't think in these terms- Leans Republican	Independent /don't think in these terms- Pure independent	Evangelical Christian Yes	Evangelical Christian No	Union affiliation Yes	Union affiliation No	Nativity Born in US	Born in another country	Tenure Home- owner	Renter/ other	Years living at current address 5 years or less	6-19 years	More than 20 years
Unweighted Base	2131	1690	17	419	321	19	78	183	1938	513	1609	1826	300	1024	1107	1059	650	224
Registered Democrat or No Party Preference and likely voter in March 2020 primary	1574 100.0%	1245 100.0%	14 100.0%	310 100.0%	233 100.0%	20 100.0%	56 100.0%	153 100.0%	1409 100.0%	401 100.0%	1166 100.0%	1275 100.0%	295 100.0%	727 100.0%	847 100.0%	698 100.0%	506 100.0%	176 100.0%
Joe Biden	352 22.4%	294 23.6%	4 28.8%	53 17.0%	41 17.6%	6 30.2%	6 10.3%	46 30.0%	298 21.2%	93 23.1%	257 22.0%	256 20.1%	95 32.1%	173 23.7%	180 21.2%	125 17.9%	137 27.1%	41 23.0%
Elizabeth Warren	283 18.0%	239 19.2%	-	44 14.3%	42 18.1%	-	2 3.6%	14 9.5%	269 19.1%	68 17.0%	215 18.4%	251 19.7%	32 10.9%	118 16.2%	165 19.5%	169 24.2%	71 14.1%	21 11.9%
Bernie Sanders	266 16.9%	193 15.5%	- 1.6%	73 23.6%	53 22.7%	-	20 36.1%	19 12.5%	247 17.5%	76 18.9%	190 16.3%	203 15.9%	64 21.6%	109 14.9%	158 18.6%	129 18.5%	75 14.8%	16 9.3%
Kamala Harris	211 13.4%	177 14.2%	1 9.9%	32 10.3%	26 11.1%	2 8.6%	4 7.8%	21 13.5%	190 13.5%	49 12.2%	161 13.8%	180 14.1%	30 10.3%	91 12.5%	120 14.1%	98 14.1%	65 12.9%	22 12.3%
Pete Buttigieg	157 10.0%	114 9.2%	1 9.9%	40 12.9%	28 12.0%	5 26.5%	7 11.7%	8 4.9%	149 10.6%	40 10.1%	116 10.0%	137 10.8%	19 6.5%	84 11.5%	73 8.6%	65 9.3%	59 11.6%	23 13.0%
Beto O'Rourke	50 3.2%	46 3.7%	-	4 1.1%	1 0.3%	-	3 4.9%	12 8.1%	38 2.7%	9 2.2%	41 3.5%	32 2.5%	18 6.2%	24 3.2%	26 3.1%	15 2.1%	21 4.1%	9 4.8%
Others (net)	78 5.0%	57 4.6%	1 9.2%	19 6.2%	10 4.5%	2 8.6%	7 12.7%	15 9.7%	63 4.4%	21 5.2%	57 4.9%	65 5.1%	13 4.5%	42 5.8%	36 4.2%	34 4.9%	24 4.7%	14 7.8%
Cory Booker	17 1.1%	16 1.3%	-	- 0.1%	- 0.2%	-	-	2 1.3%	15 1.0%	6 1.6%	10 0.9%	16 1.2%	1 0.2%	7 1.0%	9 1.1%	10 1.4%	3 0.7%	3 1.7%
Andrew Yang	15 0.9%	8 0.6%	-	7 2.1%	4 1.8%	2 8.6%	1 1.2%	2 1.4%	12 0.9%	4 1.0%	10 0.9%	12 0.9%	3 0.9%	8 1.0%	7 0.8%	6 0.9%	3 0.7%	3 1.6%
Amy Klobucher	10 0.6%	6 0.5%	-	4 1.2%	1 0.4%	-	3 5.4%	4 2.4%	6 0.5%	4 1.0%	6 0.5%	10 0.8%	-	8 1.1%	2 0.2%	2 0.3%	5 1.0%	3 1.8%

Continued

Table 30-4
June 2019 UC Berkeley IGS Poll

Q11a - California Democratic primary for President: 1st Choice Preference

	Total	Demo-crat	Repub-lican	Independent /don't think in these terms	Independent /don't think in these terms-Leans Democratic	Independent /don't think in these terms-Leans Republican	Independent /don't think in these terms-Pure independent	Evangelical Christian Yes	Evangelical Christian No	Union affiliation Yes	Union affiliation No	Born in US	Born in another country	Home-owner	Renter/ other	5 years or less	6-19 years	More than 20 years
Julian Castro	9 0.6%	9 0.8%	-	-	-	-	-	3 2.0%	6 0.5%	1 0.2%	9 0.8%	3 0.2%	7 2.2%	4 0.6%	5 0.6%	7 1.0%	1 0.1%	-
Eric Swalwell	6 0.4%	3 0.2%	-	4 1.2%	3 1.2%	-	1 1.6%	-	6 0.4%	1 0.2%	5 0.5%	6 0.5%	-	3 0.5%	3 0.3%	2 0.2%	4 0.7%	1 0.5%
Kirsten Gillibrand	5 0.3%	4 0.3%	-	1 0.2%	1 0.2%	-	-	-	5 0.3%	1 0.2%	4 0.3%	5 0.4%	-	2 0.2%	3 0.3%	1 0.2%	3 0.6%	-
Marianne Williamson	4 0.2%	3 0.2%	-	1 0.3%	1 0.4%	-	-	1 0.4%	3 0.2%	2 0.4%	2 0.2%	3 0.2%	- 0.1%	1 0.2%	2 0.3%	3 0.4%	- 0.1%	-
Tim Ryan	3 0.2%	2 0.2%	1 9.2%	-	-	-	-	-	3 0.2%	-	3 0.3%	3 0.3%	-	1 0.2%	2 0.2%	-	-	1 0.7%
Jay Inslee	3 0.2%	2 0.2%	-	1 0.4%	- 0.2%	-	1 1.8%	-	3 0.2%	1 0.2%	2 0.2%	3 0.2%	1 0.2%	3 0.4%	- *	2 0.2%	1 0.2%	1 0.3%
John Hickenlooper	3 0.2%	2 0.1%	-	2 0.5%	-	-	2 2.7%	1 0.5%	2 0.2%	1 0.4%	2 0.2%	3 0.3%	-	1 0.2%	2 0.2%	1 0.2%	-	2 1.0%
Steve Bullock	3 0.2%	3 0.2%	-	- 0.1%	- 0.2%	-	-	3 1.7%	- *	-	3 0.3%	- *	3 0.9%	3 0.4%	-	-	3 0.6%	-
John Delaney	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Don't know/ undecided/none	177 11.2%	123 9.9%	6 40.5%	45 14.5%	32 13.7%	5 26.1%	7 12.9%	18 11.7%	156 11.1%	45 11.3%	128 11.0%	152 11.9%	23 7.9%	87 12.0%	90 10.6%	64 9.1%	54 10.7%	32 18.0%

Table 30-6
June 2019 UC Berkeley IGS Poll

Q11a - California Democratic primary for President: 1st Choice Preference

	Total likely voters in Dem primary	1st choice preference							High priority									
		Biden	Harris	Sanders	Warren	O'Rourke	Others	Un-decided	Medicare for all	Medicare for all	Free college tuition	Increase taxes on rich	Green New Deal	Legalize mari-juana	Immi-gration reform	Increase teacher pay	Reduce prison time for lesser offenses	Back-ground check for gun buyers
Unweighted Base	2131	415	310	341	437	57	203	111	257	1027	874	1529	1341	887	1396	1553	1103	1907
Registered Democrat or No Party Preference and likely voter in March 2020 primary	1574 100.0%	352 100.0%	211 100.0%	266 100.0%	283 100.0%	50 100.0%	157 100.0%	78 100.0%	177 100.0%	749 100.0%	685 100.0%	1128 100.0%	959 100.0%	628 100.0%	1014 100.0%	1132 100.0%	731 100.0%	1388 100.0%
Joe Biden	352 22.4%	352 100.0%	-	-	-	-	-	-	-	125 16.7%	137 20.0%	221 19.6%	166 17.3%	94 15.0%	211 20.8%	232 20.5%	114 15.5%	314 22.6%
Elizabeth Warren	283 18.0%	-	-	-	283 100.0%	-	-	-	-	178 23.8%	137 20.0%	252 22.4%	220 22.9%	127 20.1%	204 20.1%	215 19.0%	180 24.6%	268 19.3%
Bernie Sanders	266 16.9%	-	-	266 100.0%	-	-	-	-	-	183 24.4%	168 24.5%	201 17.8%	206 21.5%	141 22.5%	183 18.0%	209 18.5%	149 20.3%	228 16.5%
Kamala Harris	211 13.4%	-	211 100.0%	-	-	-	-	-	-	84 11.2%	86 12.6%	157 13.9%	120 12.5%	103 16.4%	149 14.7%	163 14.4%	99 13.6%	194 14.0%
Pete Buttigieg	157 10.0%	-	-	-	-	-	157 100.0%	-	-	64 8.5%	38 5.6%	108 9.6%	89 9.3%	63 10.1%	90 8.9%	105 9.2%	76 10.4%	132 9.5%
Beto O'Rourke	50 3.2%	-	-	-	-	50 100.0%	-	-	-	24 3.3%	24 3.4%	27 2.4%	28 2.9%	22 3.4%	36 3.6%	38 3.3%	16 2.2%	36 2.6%
Others (net) ============	78 5.0%	-	-	-	-	-	-	78 100.0%	-	28 3.7%	31 4.5%	48 4.3%	37 3.9%	27 4.3%	44 4.3%	52 4.6%	31 4.3%	64 4.6%
Cory Booker	17 1.1%	-	-	-	-	-	-	17 21.2%	-	4 0.5%	5 0.7%	11 1.0%	8 0.8%	9 1.4%	13 1.3%	13 1.1%	8 1.2%	16 1.2%
Andrew Yang	15 0.9%	-	-	-	-	-	-	15 18.6%	-	6 0.7%	4 0.6%	7 0.6%	4 0.5%	7 1.1%	4 0.4%	11 1.0%	7 1.0%	12 0.9%
Amy Klobucher	10 0.6%	-	-	-	-	-	-	10 13.0%	-	2 0.3%	2 0.2%	5 0.5%	5 0.5%	3 0.5%	4 0.4%	5 0.4%	1 0.2%	7 0.5%
Julian Castro	9 0.6%	-	-	-	-	-	-	9 12.2%	-	4 0.6%	9 1.3%	8 0.7%	5 0.5%	-	8 0.8%	7 0.6%	1 0.1%	7 0.5%
Eric Swalwell	6 0.4%	-	-	-	-	-	-	6 8.0%	-	2 0.3%	2 0.3%	5 0.4%	5 0.5%	2 0.3%	3 0.3%	4 0.4%	4 0.6%	6 0.4%

Continued

Table 30-6
June 2019 UC Berkeley IGS Poll

Q11a - California Democratic primary for President: 1st Choice Preference

	Total likely voters in Dem primary	1st choice preference: Biden	Harris	Sanders	Warren	O'Rourke	Others	Un-decided	High priority: Medicare for all	Medicare for all	Free college tuition	Increase taxes on rich	Green New Deal	Legalize mari-juana	Immi-gration reform	Increase teacher pay	Reduce prison time for lesser offenses	Back-ground check for gun buyers
Kirsten Gillibrand	5 / 0.3%	-	-	-	-	-	-	5 / 5.8%	-	3 / 0.5%	1 / 0.2%	3 / 0.3%	3 / 0.3%	3 / 0.4%	3 / 0.3%	3 / 0.3%	2 / 0.3%	4 / 0.3%
Marianne Williamson	4 / 0.2%	-	-	-	-	-	-	4 / 4.6%	-	2 / 0.3%	2 / 0.3%	3 / 0.3%	2 / 0.3%	1 / 0.2%	2 / 0.2%	2 / 0.2%	2 / 0.3%	4 / 0.3%
Tim Ryan	3 / 0.2%	-	-	-	-	-	-	3 / 4.4%	-	-	2 / 0.3%	-	2 / 0.2%	-	2 / 0.2%	2 / 0.2%	2 / 0.3%	2 / 0.2%
Jay Inslee	3 / 0.2%	-	-	-	-	-	-	3 / 4.3%	-	- / 0.1%	1 / 0.1%	1 / 0.1%	2 / 0.2%	2 / 0.2%	1 / 0.1%	2 / 0.2%	2 / 0.3%	3 / 0.2%
John Hickenlooper	3 / 0.2%	-	-	-	-	-	-	3 / 4.2%	-	1 / 0.2%	- / 0.1%	2 / 0.2%	1 / 0.1%	1 / 0.2%	1 / 0.1%	1 / 0.1%	- / *	2 / 0.1%
Steve Bullock	3 / 0.2%	-	-	-	-	-	-	3 / 3.8%	-	3 / 0.3%	3 / 0.4%	3 / 0.2%	- / *	-	3 / 0.3%	3 / 0.2%	-	- / *
John Delaney	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Don't know/ undecided/none	177 / 11.2%	-	-	-	-	-	-	177 / 100.0%	-	63 / 8.4%	65 / 9.5%	114 / 10.1%	92 / 9.6%	51 / 8.1%	97 / 9.6%	120 / 10.6%	66 / 9.1%	152 / 10.9%

Table 31-1
June 2019 UC Berkeley IGS Poll

Q11b - California Democratic primary for President: 2nd Choice Preference

| | | Area | | Region | | | | | | Party registration | | | Likely voter in 2020 primary | | | |
| | | Coastal counties | Inland counties | Los Angeles County | South Coast | Other South | Central Valley | SF Bay Area | Other North | Demo-cratic Party | Repub-lican Party | No party pre-ference/ other | Not a likely voter in primary | Likely voter in primary | Likely voter in GOP primary | Likely voter in Dem primary |
	Total															
Unweighted Base	2131	1670	461	513	403	265	254	601	95	1736	–	395	–	2131	–	2131
Registered Democrat or No Party Preference and likely voter in March 2020 primary	1574 100.0%	1211 100.0%	363 100.0%	472 100.0%	233 100.0%	185 100.0%	228 100.0%	406 100.0%	50 100.0%	1270 100.0%		304 100.0%		1574 100.0%		1574 100.0%
Kamala Harris	322 20.5%	244 20.2%	78 21.5%	90 19.1%	38 16.4%	46 24.6%	43 18.9%	90 22.2%	15 30.7%	267 21.0%	–	55 18.1%	–	322 20.5%	–	322 20.5%
Elizabeth Warren	271 17.2%	226 18.6%	45 12.5%	107 22.6%	43 18.4%	28 15.0%	22 9.6%	65 16.0%	7 14.1%	223 17.5%	–	48 15.8%	–	271 17.2%	–	271 17.2%
Bernie Sanders	191 12.1%	143 11.8%	48 13.2%	66 13.9%	27 11.4%	23 12.2%	36 16.0%	35 8.7%	4 8.2%	164 13.0%	–	26 8.6%	–	191 12.1%	–	191 12.1%
Joe Biden	187 11.9%	144 11.9%	43 11.9%	70 14.8%	27 11.4%	24 13.1%	25 10.8%	41 10.0%	2 3.2%	136 10.7%	–	51 16.9%	–	187 11.9%	–	187 11.9%
Pete Buttigieg	134 8.5%	103 8.5%	30 8.4%	37 7.9%	23 9.8%	14 7.7%	17 7.4%	36 8.9%	6 13.0%	108 8.5%	–	25 8.3%	–	134 8.5%	–	134 8.5%
Beto O'Rourke	73 4.7%	63 5.2%	10 2.8%	22 4.6%	12 5.1%	5 2.9%	7 3.0%	27 6.6%	1 1.9%	59 4.7%	–	14 4.7%	–	73 4.7%	–	73 4.7%
Others (net) ============	142 9.0%	100 8.2%	43 11.7%	27 5.7%	25 10.7%	15 8.3%	32 14.1%	37 9.1%	6 11.5%	110 8.7%	–	32 10.5%	–	142 9.0%	–	142 9.0%
Cory Booker	54 3.4%	33 2.7%	21 5.7%	7 1.5%	5 2.0%	4 1.9%	19 8.3%	18 4.4%	1 2.9%	40 3.2%	–	14 4.5%	–	54 3.4%	–	54 3.4%
Amy Klobucher	24 1.5%	19 1.6%	5 1.4%	9 1.9%	4 1.7%	3 1.4%	2 1.1%	6 1.5%	–	22 1.7%	–	2 0.7%	–	24 1.5%	–	24 1.5%
Kirsten Gillibrand	14 0.9%	12 1.0%	2 0.7%	4 0.8%	4 1.8%	1 0.4%	1 0.6%	3 0.8%	1 1.4%	12 1.0%	–	2 0.6%	–	14 0.9%	–	14 0.9%
Julian Castro	12 0.8%	7 0.6%	5 1.4%	1 0.2%	1 0.6%	4 2.2%	5 2.0%	1 0.2%	–	11 0.8%	–	2 0.5%	–	12 0.8%	–	12 0.8%
Jay Inslee	10 0.6%	8 0.7%	1 0.4%	2 0.4%	2 0.8%	1 0.8%	–	4 0.9%	1 2.4%	6 0.5%	–	4 1.2%	–	10 0.6%	–	10 0.6%
Andrew Yang	10 0.6%	9 0.8%	1 0.2%	3 0.5%	5 2.1%	–	–	1 0.3%	1 1.3%	4 0.3%	–	6 1.9%	–	10 0.6%	–	10 0.6%

Continued

Table 31-1
June 2019 UC Berkeley IGS Poll

Q11b - California Democratic primary for President: 2nd Choice Preference

	Total	Area — Coastal counties	Area — Inland counties	Region — Los Angeles County	Region — South Coast	Region — Other South	Region — Central Valley	Region — SF Bay Area	Region — Other North	Party registration — Democratic Party	Party registration — Republican Party	Party registration — No party preference/other	Likely voter in 2020 primary — Not a likely voter in primary	Likely voter in 2020 primary — Likely voter in primary	Likely voter in 2020 primary — Likely voter in GOP primary	Likely voter in 2020 primary — Likely voter in Dem primary
Eric Swalwell	6	3	3	–	1	2	–	2	1	5	–	–	–	6	–	6
	0.4%	0.2%	0.7%		0.3%	1.2%	0.2%	0.4%	1.0%	0.4%		0.2%		0.4%		0.4%
John Hickenlooper	4	3	1	1	1	–	1	1	–	3	–	2	–	4	–	4
	0.3%	0.3%	0.3%	0.1%	0.6%		0.4%	0.3%	0.7%	0.2%		0.5%		0.3%		0.3%
Steve Bullock	2	–	2	–	–	–	2	–	–	2	–	–	–	2	–	2
	0.2%		0.7%			0.3%	0.9%			0.2%				0.2%		0.2%
Marianne Williamson	2	1	1	1	–	–	1	–	–	2	–	–	–	2	–	2
	0.1%	0.1%	0.3%	0.2%	0.2%		0.4%			0.2%		0.1%		0.1%		0.1%
John Delaney	2	2	–	–	–	–	–	2	–	2	–	1	–	2	–	2
	0.1%	0.2%						0.4%	0.9%	0.1%		0.2%		0.1%		0.1%
Tim Ryan	1	1	–	–	1	–	–	–	–	1	–	–	–	1	–	1
	0.1%	0.1%			0.5%					0.1%		0.1%		0.1%		0.1%
Don't know/ undecided/none	253	188	66	54	39	30	46	75	9	202	–	52	–	253	–	253
	16.1%	15.5%	18.1%	11.4%	16.9%	16.2%	20.2%	18.6%	17.4%	15.9%		17.0%		16.1%		16.1%

Table 31-2
June 2019 UC Berkeley IGS Poll

Q11b - California Democratic primary for President: 2nd Choice Preference

	Total	Gender Male	Female	Age 18-29	30-39	40-49	50-64	65+	Race/Ethnicity White non-Hispanic	White non-Hispanic-Not a college grad	White non-Hispanic-College graduate	Latino	Latino Spanish dominant	Latino English dominant	Black	Asian/Pac Isle
Unweighted Base	2131	882	1249	353	397	321	537	523	1366	358	1008	446	86	359	95	181
Registered Democrat or No Party Preference and likely voter in March 2020 primary	1574 100.0%	677 100.0%	897 100.0%	194 100.0%	238 100.0%	228 100.0%	419 100.0%	495 100.0%	912 100.0%	409 100.0%	503 100.0%	399 100.0%	106 100.0%	293 100.0%	98 100.0%	111 100.0%
Kamala Harris	322 20.5%	128 18.8%	195 21.7%	35 17.9%	47 19.6%	50 21.8%	80 19.2%	111 22.4%	180 19.8%	73 17.8%	108 21.4%	76 19.0%	20 18.6%	56 19.2%	36 36.8%	23 20.9%
Elizabeth Warren	271 17.2%	127 18.7%	144 16.1%	50 25.6%	47 19.9%	38 16.5%	60 14.3%	77 15.5%	172 18.8%	76 18.5%	96 19.1%	64 16.1%	5 4.4%	59 20.3%	11 11.0%	14 12.6%
Bernie Sanders	191 12.1%	92 13.6%	99 11.0%	28 14.4%	43 18.3%	28 12.3%	55 13.1%	37 7.4%	87 9.5%	55 13.5%	32 6.3%	69 17.3%	22 21.2%	47 15.9%	14 14.3%	16 14.1%
Joe Biden	187 11.9%	79 11.6%	109 12.1%	14 7.4%	19 8.2%	28 12.5%	53 12.6%	72 14.6%	91 10.0%	35 8.6%	56 11.1%	75 18.8%	25 23.4%	50 17.2%	4 3.9%	10 8.6%
Pete Buttigieg	134 8.5%	58 8.6%	76 8.4%	11 5.8%	21 9.0%	18 7.8%	42 10.1%	41 8.3%	97 10.6%	37 9.1%	60 11.8%	12 3.0%	-	12 4.1%	12 11.8%	11 9.4%
Beto O'Rourke	73 4.7%	33 4.9%	40 4.5%	15 8.0%	14 5.7%	11 5.0%	18 4.2%	15 3.1%	31 3.4%	16 3.9%	15 2.9%	23 5.8%	8 7.5%	15 5.2%	5 5.3%	8 7.1%
Others (net) ============	142 9.0%	71 10.5%	71 7.9%	16 8.4%	15 6.2%	21 9.4%	36 8.5%	54 10.8%	99 10.9%	48 11.8%	51 10.1%	25 6.4%	13 12.0%	13 4.4%	6 5.6%	6 5.3%
Cory Booker	54 3.4%	22 3.2%	32 3.6%	6 3.2%	6 2.7%	12 5.1%	13 3.1%	17 3.3%	37 4.1%	19 4.5%	18 3.7%	6 1.5%	2 2.0%	4 1.3%	5 5.0%	2 2.0%
Amy Klobucher	24 1.5%	16 2.4%	8 0.9%	1 0.5%	2 0.8%	2 1.0%	5 1.1%	14 2.9%	21 2.3%	13 3.2%	8 1.6%	2 0.5%	-	2 0.6%	-	- 0.3%
Kirsten Gillibrand	14 0.9%	6 0.9%	8 0.9%	1 0.6%	3 1.2%	2 0.9%	3 0.8%	5 0.9%	11 1.2%	3 0.8%	8 1.5%	2 0.5%	-	2 0.6%	-	1 1.0%
Julian Castro	12 0.8%	8 1.2%	4 0.5%	1 0.3%	1 0.6%	3 1.5%	2 0.4%	5 1.0%	2 0.3%	-	2 0.5%	10 2.4%	9 8.1%	1 0.4%	-	-
Jay Inslee	10 0.6%	2 0.4%	8 0.8%	1 0.5%	1 0.3%	1 0.3%	2 0.5%	6 1.1%	9 1.0%	2 0.5%	7 1.4%	- 0.1%	-	- 0.2%	-	-

Continued

Table 31-2
June 2019 UC Berkeley IGS Poll

Q11b - California Democratic primary for President: 2nd Choice Preference

| | Total | Gender | | Age | | | | | White non-Hispanic | Race/Ethnicity White non-Hispanic- Not a college grad | White non-Hispanic - College graduate | Latino | Latino Spanish dominant | Latino English dominant | Black | Asian/ Pac Isle |
		Male	Female	18-29	30-39	40-49	50-64	65+								
Andrew Yang	10	9	1	5	1	-	1	2	6	4	2	2	-	2	-	1
	0.6%	1.3%	0.1%	2.8%	0.5%	0.1%	0.2%	0.5%	0.7%	1.0%	0.4%	0.5%	0.1%	0.6%		1.0%
Eric Swalwell	6	4	2	1	-	-	4	1	3	1	1	2	2	1	1	-
	0.4%	0.5%	0.2%	0.3%			1.0%	0.2%	0.3%	0.3%	0.3%	0.6%	1.5%	0.3%	0.6%	
John Hickenlooper	4	4	-	-	-	-	1	3	4	2	2	-	-	-	-	-
	0.3%	0.6%	0.1%	0.2%			0.3%	0.6%	0.4%	0.5%	0.3%					
Steve Bullock	2	-	2	-	-	-	2	-	2	2	-	-	-	-	-	-
	0.2%		0.3%				0.5%	0.1%	0.3%	0.5%	0.1%					
Marianne Williamson	2	-	2	-	-	1	1	-	1	1	-	1	-	1	-	-
	0.1%		0.3%			0.5%	0.3%		0.1%	0.2%		0.3%	0.2%	0.4%		
John Delaney	2	1	2	-	-	-	2	-	1	-	1	-	-	-	-	1
	0.1%	0.1%	0.2%				0.4%	0.1%	0.1%		0.2%					1.0%
Tim Ryan	1	-	1	-	-	-	-	1	1	1	-	-	-	-	-	-
	0.1%		0.1%			0.2%		0.2%	0.1%	0.2%	0.1%					
Don't know/ undecided/none	253	90	164	25	31	33	75	89	155	68	87	54	14	40	11	25
	16.1%	13.3%	18.2%	12.7%	13.1%	14.7%	18.0%	18.0%	17.0%	16.7%	17.3%	13.6%	12.9%	13.7%	11.4%	22.0%

Table 31-3
June 2019 UC Berkeley IGS Poll

Q11b - California Democratic primary for President: 2nd Choice Preference

	Total	Very conservative	Somewhat conservative	Moderate	Somewhat liberal	Very liberal	High school or less	Some college/ trade school	College graduate	Post graduate education	Less than $20,000	$20,000 - $39,999	$40,000 - $59,999	$60,000 - $99,999	$100,000 - $199,999	$200,000 or more	Married/ living together	Separated/ divorced/ widowed	Single /never married	Ethnic non-college grad	Ethnic college grad
Unweighted Base	2131	18	66	492	793	755	131	535	756	707	161	229	275	493	625	302	1243	368	510	67	201
Registered Democrat or No Party Preference and likely voter in March 2020 primary	1574 100.0%	22 100.0%	57 100.0%	431 100.0%	573 100.0%	484 100.0%	302 100.0%	523 100.0%	367 100.0%	378 100.0%	153 100.0%	212 100.0%	235 100.0%	347 100.0%	417 100.0%	175 100.0%	902 100.0%	332 100.0%	332 100.0%	96 100.0%	123 100.0%
Kamala Harris	322 20.5%	2 9.0%	7 11.7%	81 18.9%	118 20.5%	114 23.7%	57 18.8%	111 21.2%	80 21.8%	75 19.7%	26 17.2%	46 21.9%	46 19.6%	88 25.2%	83 19.8%	29 16.3%	189 21.0%	61 18.3%	72 21.6%	28 29.5%	24 19.2%
Elizabeth Warren	271 17.2%	–	4 7.0%	44 10.1%	100 17.4%	124 25.6%	43 14.2%	91 17.4%	62 17.0%	75 19.8%	31 20.5%	35 16.3%	44 18.6%	52 14.9%	76 18.1%	32 18.0%	137 15.2%	59 17.7%	75 22.5%	12 12.5%	17 14.2%
Bernie Sanders	191 12.1%	5 21.5%	5 8.4%	69 16.0%	47 8.2%	65 13.5%	42 13.8%	85 16.2%	40 11.0%	24 6.3%	34 22.4%	26 12.5%	43 18.2%	36 10.3%	35 8.4%	14 8.0%	110 12.1%	33 10.0%	47 14.3%	12 12.8%	20 16.2%
Joe Biden	187 11.9%	2 9.5%	5 8.3%	68 15.9%	82 14.3%	30 6.3%	60 19.9%	47 9.1%	39 10.6%	41 10.8%	22 14.3%	30 14.0%	35 14.9%	34 9.7%	44 10.5%	18 10.5%	89 9.8%	63 19.0%	36 10.8%	6 5.9%	11 8.9%
Pete Buttigieg	134 8.5%	2 8.3%	2 3.1%	31 7.1%	54 9.5%	45 9.3%	14 4.7%	36 6.9%	41 11.3%	42 11.0%	13 8.3%	8 3.7%	10 4.2%	40 11.4%	42 10.2%	20 11.2%	86 9.5%	22 6.7%	26 7.7%	7 7.2%	17 13.6%
Beto O'Rourke	73 4.7%	–	7 12.6%	21 5.0%	29 5.0%	16 3.3%	13 4.3%	26 5.0%	18 4.9%	16 4.3%	5 3.2%	10 4.8%	10 4.1%	16 4.5%	24 5.7%	8 4.6%	39 4.4%	15 4.6%	17 5.2%	6 6.4%	13 10.9%
Others (net)	142 9.0%	4 20.5%	3 4.9%	34 7.9%	59 10.3%	40 8.4%	32 10.4%	40 7.7%	33 9.1%	37 9.8%	6 4.1%	20 9.5%	16 6.8%	31 8.9%	43 10.4%	19 10.8%	92 10.2%	34 10.2%	15 4.5%	5 5.4%	9 7.7%
Cory Booker	54 3.4%	–	2 3.7%	16 3.7%	19 3.3%	17 3.5%	9 3.0%	18 3.5%	10 2.8%	16 4.4%	2 1.6%	6 2.8%	4 1.8%	13 3.8%	18 4.4%	6 3.3%	37 4.1%	14 4.1%	3 1.0%	4 4.3%	4 3.4%
Amy Klobucher	24 1.5%	–	–	6 1.3%	15 2.5%	3 0.7%	7 2.2%	7 1.3%	4 1.0%	7 1.8%	– 0.2%	1 0.4%	4 1.6%	4 1.1%	10 2.4%	4 2.5%	18 2.0%	4 1.2%	3 0.8%	–	1 0.8%
Kirsten Gillibrand	14 0.9%	–	1 1.2%	2 0.5%	8 1.4%	3 0.7%	2 0.7%	2 0.4%	6 1.6%	4 1.1%	– 0.2%	– 0.1%	3 1.5%	2 0.7%	4 1.0%	3 1.7%	10 1.1%	3 0.9%	1 0.4%	–	1 0.9%
Julian Castro	12 0.8%	3 11.7%	–	2 0.5%	1 0.2%	6 1.3%	9 2.9%	1 0.1%	1 0.2%	2 0.7%	1 0.6%	7 3.4%	1 0.5%	– 0.1%	1 0.2%	2 1.0%	7 0.7%	5 1.5%	1 0.2%	–	–
Jay Inslee	10 0.6%	–	–	–	6 1.0%	4 0.9%	–	2 0.4%	5 1.4%	3 0.7%	–	1 0.7%	1 0.3%	4 1.2%	3 0.7%	–	6 0.3%	2 0.7%	1 0.7%	–	– 0.4%

Continued

Table 31-3
June 2019 UC Berkeley IGS Poll

Q11b - California Democratic primary for President: 2nd Choice Preference

	Total	Political ideology — Very conservative	Somewhat conservative	Moderate	Somewhat liberal	Very liberal	Education — High school or less	Some college/trade school	College graduate	Post graduate education	Income — Less than $20,000	$20,000-$39,999	$40,000-$59,999	$60,000-$99,999	$100,000-$199,999	$200,000 or more	Marital status — Married/living together	Separated/divorced/widowed	Single/never married	Ethnic non-college grad	Ethnic college grad
Andrew Yang	10	1	-	4	2	2	2	3	4	1	1	2	-	3	2	2	4	2	4	-	2
	0.6%	5.5%		0.9%	0.4%	0.4%	0.5%	0.7%	1.0%	0.3%	0.5%	0.8%	0.1%	0.8%	0.5%	1.2%	0.5%	0.5%	1.1%		1.4%
Eric Swalwell	6	-	-	2	2	2	2	2	2	1	-	2	-	2	2	-	3	2	1	-	1
	0.4%			0.5%	0.3%	0.3%	0.5%	0.3%	0.5%	0.2%		1.0%		0.5%	0.4%		0.3%	0.6%	0.2%		0.5%
John Hickenlooper	4	-	-	2	2	-	-	2	1	1	-	-	-	1	2	1	3	-	1	-	1
	0.3%	1.6%		0.5%	0.3%			0.4%	0.4%	0.3%				0.4%	0.5%	0.5%	0.3%		0.4%		0.7%
Steve Bullock	2	-	-	-	2	-	2	-	-	-	-	-	2	-	-	-	2	-	-	-	-
	0.2%				0.4%		0.7%			0.1%			0.9%		0.1%		0.2%	0.1%			
Marianne Williamson	2	-	-	-	1	1	-	2	-	-	1	-	-	1	-	-	1	1	-	-	-
	0.1%			*	0.2%	0.3%		0.4%			0.7%			0.4%			0.1%	0.3%			
John Delaney	2	-	-	-	1	1	-	1	-	1	-	-	-	-	-	1	1	-	-	1	-
	0.1%			0.1%	0.1%	0.2%		0.2%	0.1%	0.2%			0.2%			0.4%	0.1%			1.1%	
Tim Ryan	1	-	-	-	1	-	-	1	-	-	-	1	-	-	-	-	1	-	-	-	-
	0.1%	1.7%			0.1%			0.1%	0.1%		0.2%	0.4%					0.2%	0.1%			
Don't know/ undecided/none	253	7	25	83	85	49	42	87	52	69	15	36	32	52	71	36	159	45	44	20	11
	16.1%	31.2%	43.9%	19.2%	14.8%	10.0%	13.9%	16.5%	14.3%	18.2%	9.9%	17.2%	13.4%	15.1%	17.0%	20.5%	17.7%	13.6%	13.3%	20.4%	9.3%

Table 31-4
June 2019 UC Berkeley IGS Poll

Q11b - California Democratic primary for President: 2nd Choice Preference

	Total	Demo-crat	Repub-lican	Inde-pendent/don't think in these terms	Independent/don't think in these terms-Leans Democratic	Independent/don't think in these terms-Leans Republican	Independent/don't think in these terms-Pure independent	Evangelical Christian Yes	Evangelical Christian No	Union affiliation Yes	Union affiliation No	Born in US	Born in another country	Tenure Home-owner	Tenure Renter/other	Years living at current address 5 years or less	6-19 years	More than 20 years
Unweighted Base	2131	1690	17	419	321	19	78	183	1938	513	1609	1826	300	1024	1107	1059	650	224
Registered Democrat or No Party Preference and likely voter in March 2020 primary	1574 100.0%	1245 100.0%	14 100.0%	310 100.0%	233 100.0%	20 100.0%	56 100.0%	153 100.0%	1409 100.0%	401 100.0%	1166 100.0%	1275 100.0%	295 100.0%	727 100.0%	847 100.0%	698 100.0%	506 100.0%	176 100.0%
Kamala Harris	322 20.5%	270 21.7%	1 5.6%	51 16.5%	44 18.8%	1 5.0%	6 11.3%	29 19.1%	293 20.8%	92 23.0%	229 19.7%	265 20.8%	57 19.3%	146 20.1%	176 20.8%	160 22.9%	94 18.5%	33 18.9%
Elizabeth Warren	271 17.2%	204 16.4%	– 1.6%	67 21.5%	51 21.9%	1 4.5%	15 26.1%	14 9.0%	254 18.0%	72 18.0%	199 17.1%	230 18.0%	41 13.8%	132 18.1%	139 16.4%	120 17.2%	101 20.0%	24 13.7%
Bernie Sanders	191 12.1%	162 13.0%	3 18.1%	27 8.6%	20 8.8%	–	6 11.0%	29 19.0%	159 11.3%	40 9.9%	151 13.0%	143 11.2%	48 16.3%	62 8.6%	128 15.2%	90 12.9%	61 12.1%	18 10.4%
Joe Biden	187 11.9%	157 12.6%	1 9.9%	29 9.3%	23 10.0%	2 7.9%	4 6.7%	23 15.2%	164 11.6%	46 11.4%	141 12.1%	129 10.1%	58 19.8%	86 11.8%	102 12.0%	61 8.8%	59 11.6%	25 14.4%
Pete Buttigieg	134 8.5%	107 8.6%	2 15.1%	24 7.9%	20 8.4%	2 7.8%	3 5.9%	11 7.4%	122 8.6%	27 6.8%	106 9.1%	118 9.2%	16 5.4%	70 9.7%	63 7.5%	72 10.2%	41 8.1%	13 7.4%
Beto O'Rourke	73 4.7%	61 4.9%	–	13 4.0%	5 2.2%	4 22.7%	3 5.4%	7 4.3%	66 4.7%	21 5.1%	52 4.4%	53 4.2%	20 6.7%	36 5.0%	37 4.4%	35 5.0%	25 5.0%	6 3.4%
Others (net)	142 9.0%	108 8.7%	–	32 10.3%	24 10.4%	–	8 13.6%	14 9.5%	126 9.0%	40 10.1%	101 8.6%	124 9.7%	17 5.8%	71 9.8%	71 8.4%	69 9.9%	46 9.1%	15 8.4%
Cory Booker	54 3.4%	45 3.6%	–	9 3.0%	6 2.7%	–	3 5.3%	8 5.5%	45 3.2%	19 4.7%	35 3.0%	51 4.0%	3 0.9%	27 3.7%	27 3.1%	27 3.9%	12 2.4%	8 4.8%
Amy Klobucher	24 1.5%	19 1.5%	–	4 1.4%	4 1.6%	–	– 0.9%	1 0.6%	23 1.7%	4 1.0%	20 1.7%	24 1.9%	–	11 1.5%	13 1.6%	15 2.2%	6 1.2%	2 1.3%
Kirsten Gillibrand	14 0.9%	12 0.9%	–	2 0.8%	2 1.0%	–	–	– 0.3%	14 1.0%	3 0.8%	11 0.9%	12 1.0%	2 0.6%	8 1.1%	6 0.7%	6 0.8%	5 1.0%	1 0.8%

Continued

Table 31-4
June 2019 UC Berkeley IGS Poll

Q11b - California Democratic primary for President: 2nd Choice Preference

	Total	Democrat	Republican	Independent /don't think in these terms	Independent /don't think in these terms-Leans Democratic	Independent /don't think in these terms-Leans Republican	Independent /don't think in these terms-Pure independent	Evangelical Christian Yes	Evangelical Christian No	Union affiliation Yes	Union affiliation No	Born in US	Born in another country	Home-owner	Renter/ other	5 years or less	6-19 years	More than 20 years
Julian Castro	12	11	–	1	1	–	–	3	10	5	8	3	9	5	8	3	9	–
	0.8%	0.9%		0.4%	0.5%			1.7%	0.7%	1.2%	0.7%	0.3%	3.0%	0.6%	0.9%	0.4%	1.7%	0.3%
Jay Inslee	10	6	–	4	4	–	–	–	10	4	6	9	1	6	4	4	4	1
	0.6%	0.5%		1.1%	1.5%				0.7%	1.1%	0.5%	0.7%	0.3%	0.8%	0.5%	0.6%	0.8%	0.4%
Andrew Yang	10	4	–	6	5	–	1	2	8	2	8	9	–	3	7	5	3	1
	0.6%	0.3%		1.9%	2.1%		2.1%	1.0%	0.6%	0.5%	0.7%	0.7%	0.2%	0.4%	0.8%	0.7%	0.7%	0.4%
Eric Swalwell	6	5	–	–	–	–	–	–	6	1	5	3	2	4	1	3	2	1
	0.4%	0.4%		0.2%			0.9%		0.4%	0.1%	0.4%	0.3%	0.7%	0.6%	0.2%	0.5%	0.4%	0.3%
John Hickenlooper	4	1	–	3	1	–	1	–	4	1	4	4	–	4	1	3	1	–
	0.3%	0.1%		0.9%	0.6%		2.5%		0.3%	0.2%	0.3%	0.3%		0.5%	0.1%	0.4%	0.2%	
Steve Bullock	2	2	–	–	–	–	–	–	2	–	2	2	–	–	2	–	2	–
	0.2%	0.2%						0.3%	0.1%	0.1%	0.2%	0.2%		0.1%	0.2%	0.1%	0.4%	
Marianne Williamson	2	2	–	–	–	–	–	–	2	1	1	2	–	1	1	1	1	–
	0.1%	0.2%						0.1%	0.2%	0.3%	0.1%	0.2%	0.1%	0.1%	0.2%	0.1%	0.2%	0.1%
John Delaney	2	–	–	1	–	–	1	–	1	–	1	1	–	2	–	–	1	–
	0.1%			0.4%			2.0%		*	0.1%	0.1%	0.1%		0.3%			0.1%	0.1%
Tim Ryan	1	–	–	1	1	–	–	–	1	–	1	1	–	–	1	1	–	–
	0.1%	*		0.2%	0.3%				0.1%		0.1%	0.1%			0.1%	0.2%		
Don't know/ undecided/none	253	175	7	68	46	10	11	25	225	63	187	213	38	123	130	92	78	41
	16.1%	14.1%	49.7%	21.9%	19.7%	52.1%	20.0%	16.6%	16.0%	15.7%	16.0%	16.7%	13.0%	17.0%	15.3%	13.2%	15.5%	23.4%

Table 31-6
June 2019 UC Berkeley IGS Poll

Q11b - California Democratic primary for President: 2nd Choice Preference

High priority

	Total likely voters in Dem primary	1st choice preference							Medicare for all	Medicare for all	Free college tuition	Increase taxes on rich	Green New Deal	Legalize marijuana	Immigration reform	Increase teacher pay	Reduce prison time for lesser offenses	Background check for gun buyers
		Biden	Harris	Sanders	Warren	O'Rourke	Others	Un-decided										
Unweighted Base	2131	415	310	341	437	57	203	111	257	1027	874	1529	1341	887	1396	1553	1103	1907
Registered Democrat or No Party Preference and likely voter in March 2020 primary	1574 100.0%	352 100.0%	211 100.0%	266 100.0%	283 100.0%	50 100.0%	157 100.0%	78 100.0%	177 100.0%	749 100.0%	685 100.0%	1128 100.0%	959 100.0%	628 100.0%	1014 100.0%	1132 100.0%	731 100.0%	1388 100.0%
Kamala Harris	322 20.5%	96 27.2%	-	45 16.9%	113 39.7%	14 27.2%	43 27.7%	12 15.4%	-	168 22.4%	146 21.4%	247 21.9%	214 22.3%	124 19.7%	222 21.9%	233 20.6%	149 20.3%	296 21.3%
Elizabeth Warren	271 17.2%	48 13.8%	62 29.3%	112 42.2%	-	2 4.9%	38 24.0%	8 10.8%	-	155 20.7%	140 20.4%	225 19.9%	201 20.9%	131 20.9%	192 19.0%	224 19.8%	161 22.1%	243 17.5%
Bernie Sanders	191 12.1%	66 18.6%	30 14.4%	-	55 19.4%	11 21.7%	15 9.5%	14 18.1%	-	99 13.3%	109 15.9%	136 12.0%	117 12.2%	84 13.4%	129 12.7%	146 12.9%	79 10.8%	163 11.7%
Joe Biden	187 11.9%	-	47 22.5%	53 19.9%	29 10.1%	16 32.4%	27 17.5%	15 18.8%	-	73 9.7%	58 8.4%	125 11.1%	95 9.9%	71 11.2%	113 11.1%	123 10.9%	76 10.4%	164 11.8%
Pete Buttigieg	134 8.5%	35 10.0%	33 15.7%	10 3.7%	45 15.8%	6 11.6%	-	5 6.0%	-	67 8.9%	55 8.0%	101 8.9%	82 8.5%	61 9.7%	87 8.6%	97 8.6%	82 11.2%	124 9.0%
Beto O'Rourke	73 4.7%	29 8.1%	7 3.4%	11 4.1%	12 4.1%	-	14 8.7%	1 1.6%	-	40 5.3%	34 5.0%	50 4.5%	45 4.7%	25 4.0%	43 4.2%	51 4.5%	32 4.4%	63 4.5%
Others (net) ============	142 9.0%	39 11.0%	26 12.2%	15 5.7%	26 9.2%	- 0.7%	18 11.6%	18 23.3%	-	53 7.1%	46 6.7%	89 7.9%	71 7.4%	59 9.4%	87 8.6%	90 8.0%	65 8.9%	121 8.7%
Cory Booker	54 3.4%	17 4.8%	16 7.7%	1 0.4%	11 3.8%	- 0.7%	2 1.4%	6 8.3%	-	19 2.5%	18 2.7%	36 3.1%	28 2.9%	21 3.3%	32 3.2%	37 3.2%	22 3.0%	46 3.3%
Amy Klobucher	24 1.5%	6 1.6%	3 1.4%	1 0.3%	3 1.1%	-	11 6.7%	1 1.5%	-	5 0.6%	3 0.4%	16 1.4%	9 0.9%	14 2.2%	18 1.8%	12 1.0%	9 1.2%	23 1.7%
Kirsten Gillibrand	14 0.9%	2 0.5%	3 1.2%	1 0.3%	4 1.4%	-	2 1.0%	3 3.9%	-	5 0.6%	6 0.9%	7 0.6%	10 1.0%	5 0.8%	11 1.1%	9 0.8%	10 1.4%	13 0.9%
Julian Castro	12 0.8%	4 1.3%	2 0.9%	2 0.7%	1 0.2%	-	1 0.6%	3 3.3%	-	10 1.3%	8 1.2%	6 0.5%	7 0.8%	2 0.3%	10 1.0%	7 0.6%	7 0.9%	9 0.7%
Jay Inslee	10 0.6%	4 1.1%	1 0.5%	1 0.2%	3 0.9%	-	2 1.0%	-	-	3 0.4%	2 0.3%	8 0.7%	5 0.5%	3 0.5%	3 0.3%	7 0.7%	5 0.7%	9 0.7%

Continued

Table 31-6
June 2019 UC Berkeley IGS Poll

Q11b - California Democratic primary for President: 2nd Choice Preference

	Total likely voters in Dem primary	1st choice preference							High priority									
		Biden	Harris	Sanders	Warren	O'Rourke	Others	Un-decided	Medicare for all	Medicare for all	Free college tuition	Increase taxes on rich	Green New Deal	Legalize mari-juana	Immi-gration reform	Increase teacher pay	Reduce prison time for lesser offenses	Back-ground check for gun buyers
Andrew Yang	10 / 0.6%	-	- / 0.2%	7 / 2.7%	2 / 0.8%	-	-	-	-	7 / 1.0%	5 / 0.7%	6 / 0.5%	4 / 0.4%	7 / 1.1%	4 / 0.4%	6 / 0.6%	4 / 0.6%	6 / 0.4%
Eric Swalwell	6 / 0.4%	1 / 0.2%	-	- / 0.1%	1 / 0.5%	-	1 / 0.5%	2 / 3.1%	-	3 / 0.4%	3 / 0.4%	5 / 0.4%	3 / 0.3%	3 / 0.4%	2 / 0.2%	5 / 0.4%	2 / 0.3%	5 / 0.4%
John Hickenlooper	4 / 0.3%	2 / 0.5%	- / 0.2%	-	1 / 0.2%	-	-	1 / 1.7%	-	-	2 / 0.1%	1 / 0.2%	3 / 0.1%	2 / 0.5%	2 / 0.2%	2 / 0.2%	2 / 0.3%	4 / 0.3%
Steve Bullock	2 / 0.2%	2 / 0.6%	-	-	-	-	- / 0.3%	-	-	-	-	2 / 0.2%	2 / 0.2%	-	2 / 0.2%	2 / 0.2%	2 / 0.3%	2 / 0.2%
Marianne Williamson	2 / 0.1%	-	-	2 / 0.9%	-	-	-	-	1 / 0.2%	-	- / *	2 / 0.2%	2 / 0.2%	- / 0.1%	- / *	1 / 0.1%	- / *	1 / 0.1%
John Delaney	2 / 0.1%	1 / 0.3%	-	-	-	-	-	1 / 1.4%	-	-	1 / 0.1%	-	-	1 / 0.1%	-	1 / 0.1%	1 / 0.1%	1 / *
Tim Ryan	1 / 0.1%	- / 0.1%	-	-	1 / 0.3%	-	-	-	-	-	-	- / *	-	-	1 / 0.1%	1 / 0.1%	1 / 0.1%	1 / 0.1%
Don't know/ undecided/none	253 / 16.1%	39 / 11.2%	5 / 2.5%	20 / 7.5%	5 / 1.7%	1 / 1.5%	2 / 1.0%	5 / 6.0%	177 / 100.0%	94 / 12.5%	97 / 14.1%	155 / 13.7%	135 / 14.1%	73 / 11.6%	141 / 13.9%	167 / 14.7%	87 / 11.9%	214 / 15.5%

Table 32-1
June 2019 UC Berkeley IGS Poll

Q11a/b combined - California Democratic primary for President: 1st & 2nd Choice Preferences

		Area		Region						Party registration			Likely voter in 2020 primary			
	Total	Coastal counties	Inland counties	Los Angeles County	South Coast	Other South	Central Valley	SF Bay Area	Other North	Demo-cratic Party	Repub-lican Party	No party pre-ference/other	Not a likely voter in primary	Likely voter in primary	Likely voter in GOP primary	Likely voter in Dem primary
Unweighted Base	2131	1670	461	513	403	265	254	601	95	1736	-	395	-	2131	-	2131
Registered Democrat or No Party Preference and likely voter in March 2020 primary	1574 100.0%	1211 100.0%	363 100.0%	472 100.0%	233 100.0%	185 100.0%	228 100.0%	406 100.0%	50 100.0%	1270 100.0%	-	304 100.0%	-	1574 100.0%	-	1574 100.0%
Elizabeth Warren	554 35.2%	445 36.7%	110 30.2%	190 40.2%	75 32.4%	52 28.0%	64 28.1%	158 38.8%	16 32.2%	463 36.5%	-	91 30.0%	-	554 35.2%	-	554 35.2%
Joe Biden	540 34.3%	410 33.9%	129 35.6%	170 36.0%	82 35.4%	77 41.8%	73 32.2%	126 31.0%	11 21.1%	419 33.0%	-	121 39.7%	-	540 34.3%	-	540 34.3%
Kamala Harris	533 33.8%	402 33.2%	131 35.9%	152 32.2%	71 30.6%	65 35.1%	80 35.1%	144 35.5%	21 41.8%	436 34.4%	-	96 31.7%	-	533 33.8%	-	533 33.8%
Bernie Sanders	457 29.0%	350 28.9%	107 29.3%	166 35.1%	64 27.4%	45 24.3%	75 33.0%	92 22.5%	16 31.7%	370 29.1%	-	87 28.8%	-	457 29.0%	-	457 29.0%
Pete Buttigieg	290 18.4%	234 19.4%	56 15.4%	98 20.7%	45 19.5%	34 18.2%	28 12.2%	76 18.7%	9 19.0%	227 17.9%	-	63 20.8%	-	290 18.4%	-	290 18.4%
Beto O'Rourke	123 7.8%	104 8.6%	19 5.3%	39 8.2%	17 7.1%	17 9.1%	11 4.6%	37 9.1%	3 7.0%	107 8.4%	-	17 5.5%	-	123 7.8%	-	123 7.8%
Others (net) ============	202 12.8%	141 11.6%	61 16.8%	38 8.0%	37 16.0%	25 13.3%	44 19.5%	51 12.5%	7 14.6%	157 12.3%	-	45 14.9%	-	202 12.8%	-	202 12.8%
Cory Booker	70 4.5%	45 3.7%	25 6.9%	9 2.0%	8 3.3%	4 2.1%	23 10.1%	25 6.1%	1 2.9%	55 4.4%	-	15 4.9%	-	70 4.5%	-	70 4.5%
Amy Klobucher	34 2.2%	26 2.1%	9 2.4%	10 2.1%	6 2.5%	4 2.0%	6 2.4%	9 2.3%	-	29 2.3%	-	6 1.9%	-	34 2.2%	-	34 2.2%
Andrew Yang	24 1.5%	22 1.8%	2 0.6%	9 1.9%	7 3.1%	3 1.7%	1 0.6%	3 0.8%	1 1.3%	12 0.9%	-	13 4.2%	-	24 1.5%	-	24 1.5%
Julian Castro	22 1.4%	8 0.7%	13 3.7%	1 0.2%	2 0.9%	9 5.1%	8 3.4%	1 0.3%	-	20 1.6%	-	2 0.5%	-	22 1.4%	-	22 1.4%
Kirsten Gillibrand	19 1.2%	13 1.1%	5 1.4%	4 0.9%	5 2.3%	1 0.4%	4 1.7%	4 0.9%	1 1.9%	17 1.3%	-	2 0.6%	-	19 1.2%	-	19 1.2%
Jay Inslee	13 0.8%	11 0.9%	2 0.5%	2 0.4%	3 1.1%	1 0.8%	-	6 1.4%	2 3.1%	9 0.7%	-	5 1.5%	-	13 0.8%	-	13 0.8%

Continued

Table 32-1
June 2019 UC Berkeley IGS Poll

Q11a/b combined - California Democratic primary for President: 1st & 2nd Choice Preferences

| | Total | Area | | Region | | | | | | Party registration | | | Likely voter in 2020 primary | | | |
		Coastal counties	Inland counties	Los Angeles County	South Coast	Other South	Central Valley	SF Bay Area	Other North	Democratic Party	Republican Party	No party preference/ other	Not a likely voter in primary	Likely voter in primary	Likely voter in GOP primary	Likely voter in Dem primary
Eric Swalwell	12	8	3	2	2	4	-	2	1	9	-	2	-	12	-	12
	0.8%	0.7%	0.9%	0.5%	0.8%	2.0%	0.2%	0.5%	2.8%	0.7%		0.8%		0.8%		0.8%
John Hickenlooper	8	6	1	1	2	-	1	2	1	5	-	2	-	8	-	8
	0.5%	0.5%	0.3%	0.3%	0.8%		0.2%	0.4%	0.6%	1.6%	0.4%		0.7%	0.5%		0.5%
Marianne Williamson	6	5	1	1	3	-	1	1	-	5	-	1	-	6	-	6
	0.4%	0.4%	0.3%	0.3%	1.1%		0.4%	0.2%	0.8%	0.4%		0.3%		0.4%		0.4%
Steve Bullock	5	3	2	-	-	3	2	-	-	5	-	-	-	5	-	5
	0.3%	0.2%	0.7%			1.6%	0.9%	0.1%		0.4%				0.3%		0.3%
Tim Ryan	5	3	1	-	3	-	1	-	-	3	-	2	-	5	-	5
	0.3%	0.3%	0.4%		1.4%		0.6%			0.2%		0.5%		0.3%		0.3%
John Delaney	2	2	-	-	-	-	-	2	-	2	-	1	-	2	-	2
	0.1%	0.2%						0.4%	0.9%	0.1%		0.2%		0.1%		0.1%
Don't know/ undecided/none	177	133	44	36	32	21	32	49	7	146	-	31	-	177	-	177
	11.2%	11.0%	12.0%	7.6%	13.6%	11.4%	14.0%	12.2%	13.5%	11.5%		10.2%		11.2%		11.2%

Table 32-2
June 2019 UC Berkeley IGS Poll

Q11a/b combined - California Democratic primary for President: 1st & 2nd Choice Preferences

| | | Gender | | Age | | | | | White non-Hispanic | Race/Ethnicity | | | | | | |
	Total	Male	Female	18-29	30-39	40-49	50-64	65+	White non-Hispanic	White non-Hispanic- Not a college grad	White non-Hispanic - College graduate	Latino	Latino Spanish dominant	Latino English dominant	Black	Asian/ Pac Isle
Unweighted Base	2131	882	1249	353	397	321	537	523	1366	358	1008	446	86	359	95	181
Registered Democrat or No Party Preference and likely voter in March 2020 primary	1574 100.0%	677 100.0%	897 100.0%	194 100.0%	238 100.0%	228 100.0%	419 100.0%	495 100.0%	912 100.0%	409 100.0%	503 100.0%	399 100.0%	106 100.0%	293 100.0%	98 100.0%	111 100.0%
Elizabeth Warren	554 35.2%	220 32.5%	334 37.3%	87 44.5%	115 48.4%	80 35.4%	116 27.6%	157 31.6%	349 38.2%	143 35.1%	205 40.8%	104 26.1%	8 7.8%	96 32.7%	42 42.9%	37 33.4%
Joe Biden	540 34.3%	240 35.5%	300 33.4%	32 16.4%	51 21.6%	80 35.1%	171 40.8%	206 41.6%	280 30.7%	126 30.8%	155 30.7%	176 44.1%	64 60.4%	112 38.2%	37 37.8%	35 31.6%
Kamala Harris	533 33.8%	205 30.3%	327 36.5%	61 31.3%	80 33.9%	76 33.6%	139 33.2%	176 35.5%	318 34.8%	138 33.8%	180 35.7%	113 28.4%	30 28.7%	83 28.4%	50 50.8%	35 31.3%
Bernie Sanders	457 29.0%	237 35.1%	220 24.5%	103 52.9%	87 36.7%	75 33.1%	99 23.7%	92 18.6%	195 21.4%	111 27.1%	84 16.7%	196 49.1%	47 44.8%	149 50.7%	21 21.2%	34 30.2%
Pete Buttigieg	290 18.4%	140 20.7%	150 16.7%	20 10.5%	42 17.7%	38 16.5%	92 21.9%	98 19.8%	214 23.5%	85 20.8%	129 25.6%	30 7.4%	2 2.0%	27 9.4%	14 14.8%	17 15.4%
Beto O'Rourke	123 7.8%	53 7.8%	71 7.9%	23 11.6%	19 7.9%	15 6.8%	32 7.7%	35 7.0%	51 5.5%	28 6.8%	23 4.6%	51 12.8%	14 13.6%	37 12.5%	6 6.5%	9 7.9%
Others (net) ============	202 12.8%	101 14.9%	101 11.3%	20 10.2%	27 11.4%	32 13.8%	52 12.5%	72 14.4%	135 14.8%	60 14.7%	75 14.9%	35 8.7%	18 17.3%	16 5.5%	11 11.7%	13 11.8%
Cory Booker	70 4.5%	28 4.1%	43 4.8%	7 3.8%	10 4.1%	14 6.0%	17 4.0%	23 4.6%	47 5.1%	20 4.9%	27 5.3%	6 1.6%	2 2.0%	4 1.4%	9 9.3%	4 3.5%
Amy Klobucher	34 2.2%	20 3.0%	14 1.6%	1 0.7%	5 2.0%	2 1.0%	7 1.6%	19 3.9%	30 3.3%	19 4.7%	11 2.2%	3 0.7%	1 0.7%	2 0.7%	-	- 0.3%
Andrew Yang	24 1.5%	19 2.8%	5 0.6%	7 3.5%	6 2.6%	4 1.9%	3 0.8%	4 0.7%	13 1.5%	6 1.6%	7 1.4%	2 0.5%	- 0.1%	2 0.6%	1 1.1%	6 5.7%
Julian Castro	22 1.4%	13 1.9%	9 1.0%	1 0.7%	4 1.6%	3 1.5%	8 2.0%	5 1.0%	2 0.3%	-	2 0.5%	19 4.8%	15 14.3%	4 1.4%	-	-
Kirsten Gillibrand	19 1.2%	8 1.2%	10 1.1%	1 0.6%	4 1.5%	3 1.5%	4 1.0%	6 1.2%	16 1.7%	4 1.1%	11 2.2%	2 0.5%	-	2 0.6%	-	1 1.0%

Continued

Table 32-2
June 2019 UC Berkeley IGS Poll

Q11a/b combined - California Democratic primary for President: 1st & 2nd Choice Preferences

| | Total | Gender | | Age | | | | | White non-Hispanic | White non-Hispanic- Not a college grad | White non-Hispanic- College graduate | Latino | Latino Spanish dominant | Latino English dominant | Black | Asian/ Pac Isle |
		Male	Female	18-29	30-39	40-49	50-64	65+								
Jay Inslee	13	6	8	2	1	1	3	6	12	3	10	-	-	-	-	-
	0.8%	0.8%	0.8%	0.8%	0.3%	0.5%	0.8%	1.3%	1.4%	0.6%	2.0%	0.1%		0.2%		0.4%
Eric Swalwell	12	6	6	1	-	-	5	6	9	3	6	2	2	1	1	-
	0.8%	0.8%	0.7%	0.3%		0.2%	1.1%	1.3%	1.0%	0.7%	1.2%	0.6%	1.5%	0.3%	0.6%	
John Hickenlooper	8	6	1	-	-	1	2	4	7	3	4	-	-	-	-	-
	0.5%	0.9%	0.1%	0.2%	0.1%	0.3%	0.5%	0.8%	0.7%	0.7%	0.8%					
Marianne Williamson	6	2	4	-	-	2	2	1	4	1	2	1	-	1	1	-
	0.4%	0.2%	0.5%		0.1%	0.9%	0.5%	0.2%	0.4%	0.3%	0.4%	0.3%	0.2%	0.4%	0.7%	0.3%
Steve Bullock	5	-	5	-	-	3	2	-	3	2	1	3	3	-	-	-
	0.3%		0.6%			1.1%	0.6%	0.1%	0.3%	0.5%	0.2%	0.6%	2.4%			
Tim Ryan	5	1	3	-	-	-	1	3	5	4	-	-	-	-	-	-
	0.3%	0.2%	0.4%			0.2%	0.3%	0.6%	0.5%	1.0%	0.1%					
John Delaney	2	1	2	-	-	-	2	-	1	-	1	-	-	-	-	1
	0.1%	0.1%	0.2%				0.4%	0.1%	0.1%		0.2%					1.0%
Don't know/ undecided/none	177	58	119	19	20	22	56	60	113	52	61	35	9	26	3	18
	11.2%	8.6%	13.2%	9.6%	8.4%	9.8%	13.4%	12.1%	12.4%	12.8%	12.1%	8.8%	8.5%	8.9%	3.0%	16.2%

Table 32-3
June 2019 UC Berkeley IGS Poll

Q11a/b combined - California Democratic primary for President: 1st & 2nd Choice Preferences

	Total	Very conser vative	Some-what conser vative	Mode-rate	Some-what lib-eral	Very lib-eral	High school or less	Some col-lege/ trade school	Col-lege gra-duate	Post gra-duate edu-cation	Less than $20,000	$20,000 - $39,999	$40,000 - $59,999	$60,000 - $99,999	$100,000 - $199,999	$200,000 or more	Mar-ried/ living toge-ther	Sepa-rated/ di-vorced/ widowed	Single /never mar-ried	Ethnic non-col-lege grad	Ethnic col-lege grad
Unweighted Base	2131	18	66	492	793	755	131	535	756	707	161	229	275	493	625	302	1243	368	510	67	201
Registered Democrat or No Party Preference and likely voter in March 2020 primary	1574 100.0%	22 100.0%	57 100.0%	431 100.0%	573 100.0%	484 100.0%	302 100.0%	523 100.0%	367 100.0%	378 100.0%	153 100.0%	212 100.0%	235 100.0%	347 100.0%	417 100.0%	175 100.0%	902 100.0%	332 100.0%	332 100.0%	96 100.0%	123 100.0%
Elizabeth Warren	554 35.2%	-	5 8.7%	70 16.3%	201 35.0%	278 57.5%	67 22.0%	184 35.2%	152 41.4%	152 40.2%	61 40.1%	61 28.9%	86 36.6%	123 35.4%	149 35.6%	69 39.1%	289 32.1%	108 32.6%	157 47.2%	35 36.3%	48 38.6%
Joe Biden	540 34.3%	10 46.7%	29 50.8%	222 51.5%	191 33.3%	88 18.1%	152 50.3%	162 30.9%	101 27.6%	123 32.6%	53 34.9%	82 38.6%	87 37.0%	117 33.7%	130 31.2%	53 30.4%	312 34.6%	151 45.4%	72 21.8%	36 37.6%	41 33.4%
Kamala Harris	533 33.8%	2 9.0%	11 19.1%	140 32.5%	192 33.5%	188 38.8%	89 29.4%	178 34.0%	133 36.4%	133 35.1%	47 30.7%	64 30.2%	88 37.5%	134 38.5%	138 33.2%	53 30.3%	302 33.5%	119 35.8%	111 33.5%	37 38.4%	47 37.8%
Bernie Sanders	457 29.0%	8 34.9%	8 14.2%	127 29.6%	145 25.2%	169 34.9%	93 30.6%	206 39.4%	83 22.5%	75 20.0%	71 46.4%	85 40.4%	88 37.4%	86 24.9%	89 21.4%	34 19.5%	248 27.5%	87 26.1%	122 36.9%	25 26.1%	30 24.4%
Pete Buttigieg	290 18.4%	3 12.4%	8 13.4%	69 15.9%	128 22.3%	82 17.0%	53 17.6%	64 12.2%	94 25.6%	79 21.0%	16 10.3%	20 9.4%	25 10.5%	81 23.2%	102 24.3%	41 23.2%	174 19.3%	46 13.7%	71 21.4%	14 15.0%	28 22.3%
Beto O'Rourke	123 7.8%	2 9.0%	9 15.1%	32 7.4%	54 9.4%	27 5.6%	33 11.0%	43 8.1%	24 6.6%	23 6.2%	19 12.8%	17 8.0%	14 6.0%	25 7.2%	34 8.1%	13 7.3%	61 6.8%	34 10.2%	27 8.2%	6 6.4%	16 12.6%
Others (net)	202 12.8%	6 29.4%	5 8.7%	62 14.3%	77 13.4%	51 10.4%	40 13.2%	57 10.8%	54 14.6%	52 13.7%	9 5.7%	30 14.1%	29 12.4%	39 11.4%	61 14.6%	27 15.5%	127 14.1%	48 14.4%	26 7.7%	10 10.8%	18 14.8%
Cory Booker	70 4.5%	-	3 4.8%	23 5.3%	25 4.3%	20 4.2%	10 3.2%	23 4.5%	15 4.1%	22 5.8%	2 1.6%	9 4.3%	8 3.2%	15 4.4%	22 5.4%	10 5.5%	45 5.0%	18 5.6%	7 2.0%	8 8.7%	6 4.8%
Amy Klobuchar	34 2.2%	- 2.1%	1 1.3%	11 2.6%	18 3.2%	3 0.7%	11 3.7%	9 1.8%	6 1.7%	8 2.1%	-	1 0.5%	5 2.0%	6 1.8%	16 3.8%	5 3.0%	25 2.8%	6 1.9%	3 1.0%	-	1 0.8%
Andrew Yang	24 1.5%	1 6.4%	1 0.9%	11 2.5%	6 1.1%	5 1.0%	2 0.5%	7 1.3%	11 3.1%	5 1.2%	2 1.3%	5 2.4%	1 0.3%	3 1.0%	9 2.1%	4 2.5%	12 1.4%	4 1.3%	8 2.4%	1 1.0%	8 6.7%
Julian Castro	22 1.4%	3 11.7%	-	11 2.5%	1 0.2%	7 1.5%	16 5.2%	2 0.4%	1 0.2%	3 0.9%	2 1.0%	10 4.8%	6 2.6%	1 0.2%	2 0.4%	2 1.0%	15 1.7%	5 1.5%	2 0.5%	-	-
Kirsten Gillibrand	19 1.2%	-	1 1.2%	2 0.6%	11 1.9%	5 1.0%	2 0.7%	3 0.6%	7 2.0%	6 1.6%	1 0.7%	1 0.6%	3 1.5%	3 0.9%	6 1.4%	3 1.9%	13 1.4%	4 1.1%	2 0.6%	-	1 0.9%

Continued

Table 32-3
June 2019 UC Berkeley IGS Poll

Q11a/b combined - California Democratic primary for President: 1st & 2nd Choice Preferences

	Total	Very conservative	Somewhat conservative	Moderate	Somewhat liberal	Very liberal	High school or less	Some college/trade school	College graduate	Post graduate education	Less than $20,000	$20,000-$39,999	$40,000-$59,999	$60,000-$99,999	$100,000-$199,999	$200,000 or more	Married/living together	Separated/divorced/widowed	Single/never married	Ethnic non-college grad	Ethnic college grad
Jay Inslee	13	-	-	1	7	5	-	3	6	5	-	1	1	5	4	2	9	2	2	-	-
	0.8%	1.6%		0.2%	1.3%	1.0%		0.5%	1.5%	1.4%		0.7%	0.3%	1.3%	0.9%	1.4%	1.0%	0.7%	0.5%		
Eric Swalwell	12	-	-	5	4	3	2	3	5	3	-	2	3	2	4	-	7	5	1	-	1
	0.8%		0.5%	1.1%	0.7%	0.6%	0.5%	0.6%	1.3%	0.7%		1.0%	1.3%	0.7%	1.0%		0.7%	1.4%	0.2%		0.5%
John Hickenlooper	8	-	-	4	3	-	-	3	3	2	-	-	2	2	3	1	5	1	2	-	1
	0.5%	1.6%		0.9%	0.5%	0.1%		0.6%	0.7%	0.6%			0.6%	0.5%	0.8%	0.5%	0.6%	0.3%	0.5%		0.7%
Marianne Williamson	6	-	-	1	3	3	-	2	2	2	1	-	1	2	-	1	4	1	1	-	1
	0.4%		0.1%	0.4%	0.6%		0.4%	0.4%	0.5%	0.7%	0.2%	0.2%	0.6%		0.8%	0.4%	0.4%	0.3%		0.8%
Steve Bullock	5	3	-	-	2	-	5	-	-	-	-	3	2	-	1	-	5	1	-	-	-
	0.3%	11.7%		0.1%	0.4%		1.5%		0.1%	0.1%		1.2%	0.9%		0.2%		0.5%	0.3%		
Tim Ryan	5	2	-	-	3	-	2	2	-	-	-	1	2	-	1	-	1	3	-	-	-
	0.3%	7.6%			0.5%		0.7%	0.4%	0.1%		0.2%	0.4%	0.9%		0.3%		0.1%	0.9%	0.1%		
John Delaney	2	-	-	-	1	1	-	1	-	1	-	-	-	-	-	1	1	-	-	1	-
	0.1%		0.1%	0.1%	0.2%		0.2%	0.1%	0.2%			0.2%			0.4%	0.1%			1.1%	
Don't know/ undecided/none	177	3	15	50	67	36	27	65	37	44	14	24	18	37	53	22	116	24	32	9	8
	11.2%	13.8%	26.0%	11.7%	11.8%	7.4%	9.0%	12.5%	10.2%	11.7%	9.2%	11.2%	7.6%	10.6%	12.8%	12.6%	12.9%	7.3%	9.6%	9.0%	6.5%

Table 32-4
June 2019 UC Berkeley IGS Poll

Q11a/b combined - California Democratic primary for President: 1st & 2nd Choice Preferences

				Party identification				Evangelical Christian		Union affiliation		Nativity		Tenure		Years living at current address		
	Total	Demo-crat	Repub-lican	Inde-pendent /don't think in these terms	Inde-pendent /don't think in these terms-Leans Demo-cratic	Inde-pendent /don't think in these terms-Leans Repub-lican	Inde-pendent /don't think in these terms-Pure inde-pendent	Yes	No	Yes	No	Born in US	Born in another country	Home-owner	Renter/ other	5 years or less	6-19 years	More than 20 years
Unweighted Base	2131	1690	17	419	321	19	78	183	1938	513	1609	1826	300	1024	1107	1059	650	224
Registered Democrat or No Party Preference and likely voter in March 2020 primary	1574 100.0%	1245 100.0%	14 100.0%	310 100.0%	233 100.0%	20 100.0%	56 100.0%	153 100.0%	1409 100.0%	401 100.0%	1166 100.0%	1275 100.0%	295 100.0%	727 100.0%	847 100.0%	698 100.0%	506 100.0%	176 100.0%
Elizabeth Warren	554 35.2%	443 35.6%	- 1.6%	111 35.8%	93 40.0%	1 4.5%	17 29.6%	28 18.5%	522 37.1%	140 35.0%	414 35.5%	481 37.7%	73 24.7%	250 34.4%	305 36.0%	289 41.4%	173 34.2%	45 25.6%
Joe Biden	540 34.3%	451 36.3%	5 38.7%	81 26.3%	64 27.6%	8 38.0%	10 17.0%	69 45.2%	462 32.8%	138 34.5%	398 34.1%	385 30.2%	153 51.8%	258 35.5%	282 33.2%	186 26.7%	196 38.7%	66 37.4%
Kamala Harris	533 33.8%	447 35.9%	2 15.5%	83 26.9%	70 29.9%	3 13.6%	11 19.1%	50 32.6%	483 34.3%	141 35.2%	391 33.5%	445 34.9%	87 29.6%	237 32.6%	296 34.9%	258 36.9%	159 31.4%	55 31.2%
Bernie Sanders	457 29.0%	354 28.5%	3 19.7%	100 32.2%	73 31.4%	-	26 47.1%	48 31.5%	407 28.9%	116 28.8%	341 29.3%	345 27.1%	112 37.8%	171 23.5%	286 33.8%	219 31.3%	136 26.9%	35 19.7%
Pete Buttigieg	290 18.4%	222 17.8%	4 25.0%	64 20.7%	48 20.4%	7 34.3%	10 17.6%	19 12.3%	271 19.2%	68 16.9%	223 19.1%	255 20.0%	35 11.9%	154 21.2%	136 16.1%	137 19.6%	100 19.7%	36 20.3%
Beto O'Rourke	123 7.8%	107 8.6%	-	16 5.2%	6 2.5%	4 22.7%	6 10.3%	19 12.4%	104 7.4%	30 7.4%	93 8.0%	85 6.7%	38 12.9%	60 8.2%	64 7.5%	49 7.1%	46 9.1%	14 8.2%
Others (net) =============	202 12.8%	154 12.4%	1 9.2%	44 14.3%	32 13.7%	2 8.6%	11 19.1%	23 15.3%	177 12.6%	57 14.2%	144 12.3%	175 13.7%	26 8.7%	100 13.8%	102 12.0%	97 13.9%	61 12.1%	27 15.2%
Cory Booker	70 4.5%	61 4.9%	-	10 3.1%	7 2.8%	-	3 5.3%	10 6.8%	60 4.3%	25 6.3%	45 3.9%	67 5.2%	3 1.2%	34 4.7%	36 4.2%	37 5.4%	16 3.1%	11 6.5%
Amy Klobucher	34 2.2%	25 2.0%	-	8 2.6%	5 2.0%	-	3 6.2%	5 3.0%	30 2.1%	8 2.0%	26 2.3%	34 2.7%	-	19 2.6%	15 1.8%	17 2.4%	11 2.2%	5 3.1%
Andrew Yang	24 1.5%	12 0.9%	-	13 4.1%	9 3.9%	2 8.6%	2 3.3%	4 2.4%	21 1.5%	6 1.5%	18 1.6%	21 1.7%	3 1.1%	10 1.4%	14 1.6%	12 1.7%	7 1.4%	4 2.0%

Continued

Table 32-4
June 2019 UC Berkeley IGS Poll

Q11a/b combined - California Democratic primary for President: 1st & 2nd Choice Preferences

	Total	Demo-crat	Repub-lican	Independent /don't think in these terms	Independent /don't think in these terms-Leans Democratic	Independent /don't think in these terms-Leans Republican	Independent /don't think in these terms-Pure independent	Evangelical Christian Yes	Evangelical Christian No	Union affiliation Yes	Union affiliation No	Born in US	Born in another country	Home-owner	Renter/ other	5 years or less	6-19 years	More than 20 years
Julian Castro	22 1.4%	20 1.6%	-	1 0.4%	1 0.5%	-	-	6 3.7%	16 1.1%	5 1.3%	16 1.4%	6 0.5%	16 5.3%	9 1.2%	13 1.5%	10 1.4%	10 1.9%	- 0.3%
Kirsten Gillibrand	19 1.2%	16 1.3%	-	3 1.0%	3 1.3%	-	-	- 0.3%	18 1.3%	4 1.0%	14 1.2%	17 1.3%	2 0.6%	10 1.4%	9 1.0%	7 1.0%	8 1.6%	1 0.8%
Jay Inslee	13 0.8%	8 0.7%	-	5 1.6%	4 1.7%	-	1 1.8%	-	13 0.9%	5 1.3%	8 0.7%	12 0.9%	1 0.5%	9 1.2%	4 0.5%	5 0.8%	5 1.0%	1 0.7%
Eric Swalwell	12 0.8%	8 0.6%	-	4 1.3%	3 1.2%	-	1 2.5%	-	12 0.8%	1 0.4%	10 0.9%	10 0.8%	2 0.7%	8 1.1%	4 0.5%	5 0.7%	6 1.1%	1 0.9%
John Hickenlooper	8 0.5%	3 0.3%	-	4 1.4%	1 0.6%	-	3 5.2%	1 0.5%	6 0.5%	2 0.5%	6 0.5%	8 0.6%	-	5 0.7%	3 0.3%	4 0.5%	1 0.2%	2 1.0%
Marianne Williamson	6 0.4%	5 0.4%	-	1 0.3%	1 0.4%	-	-	1 0.5%	5 0.4%	3 0.7%	3 0.3%	5 0.4%	1 0.2%	2 0.3%	4 0.5%	4 0.5%	1 0.3%	- 0.1%
Steve Bullock	5 0.3%	5 0.4%	-	- 0.1%	- 0.2%	-	-	3 2.0%	2 0.2%	- 0.1%	5 0.4%	3 0.2%	3 0.9%	3 0.5%	2 0.2%	- 0.1%	5 1.0%	-
Tim Ryan	5 0.3%	2 0.2%	1 9.2%	1 0.2%	1 0.3%	-	-	-	5 0.3%	-	5 0.4%	5 0.4%	-	1 0.2%	3 0.4%	1 0.2%	-	1 0.7%
John Delaney	2 0.1%	-	-	1 0.4%	-	-	1 2.0%	-	1 *	-	1 0.1%	1 0.1%	-	2 0.3%	-	- 0.1%	1 0.1%	-
Don't know/ undecided/none	177 11.2%	123 9.9%	6 40.5%	45 14.5%	32 13.7%	5 26.1%	7 12.9%	18 11.7%	156 11.1%	45 11.3%	128 11.0%	152 11.9%	23 7.9%	87 12.0%	90 10.6%	64 9.1%	54 10.7%	32 18.0%

Table 32-6
June 2019 UC Berkeley IGS Poll

Q11a/b combined - California Democratic primary for President: 1st & 2nd Choice Preferences

	Total likely voters in Dem primary	1st choice preference							High priority									
		Biden	Harris	Sanders	Warren	O'Rourke	Others	Un-decided	Medicare for all	Medicare for all	Free college tuition	Increase taxes on rich	Green New Deal	Legalize marijuana	Immigration reform	Increase teacher pay	Reduce prison time for lesser offenses	Background check for gun buyers
Unweighted Base	2131	415	310	341	437	57	203	111	257	1027	874	1529	1341	887	1396	1553	1103	1907
Registered Democrat or No Party Preference and likely voter in March 2020 primary	1574	352	211	266	283	50	157	78	177	749	685	1128	959	628	1014	1132	731	1388
	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%
Elizabeth Warren	554	48	62	112	283	2	38	8	—	333	277	477	421	258	396	439	341	511
	35.2%	13.8%	29.3%	42.2%	100.0%	4.9%	24.0%	10.8%		44.5%	40.4%	42.3%	43.9%	41.1%	39.1%	38.7%	46.7%	36.8%
Joe Biden	540	352	47	53	29	16	27	15	—	198	194	346	261	165	324	355	189	478
	34.3%	100.0%	22.5%	19.9%	10.1%	32.4%	17.5%	18.8%		26.4%	28.4%	30.7%	27.2%	26.3%	32.0%	31.3%	25.9%	34.4%
Kamala Harris	533	96	211	45	113	14	43	12	—	252	232	403	334	227	372	396	248	490
	33.8%	27.2%	100.0%	16.9%	39.7%	27.2%	27.7%	15.4%		33.6%	33.9%	35.8%	34.8%	36.2%	36.7%	34.9%	33.9%	35.3%
Bernie Sanders	457	66	30	266	55	11	15	14	—	283	277	337	323	225	312	356	228	391
	29.0%	18.6%	14.4%	100.0%	19.4%	21.7%	9.5%	18.1%		37.7%	40.4%	29.8%	33.7%	35.9%	30.8%	31.4%	31.2%	28.2%
Pete Buttigieg	290	35	33	10	45	6	157	5	—	130	93	208	171	124	177	202	158	257
	18.4%	10.0%	15.7%	3.7%	15.8%	11.6%	100.0%	6.0%		17.4%	13.6%	18.5%	17.8%	19.8%	17.5%	17.8%	21.6%	18.5%
Beto O'Rourke	123	29	7	11	12	50	14	1	—	64	58	77	73	47	79	89	48	99
	7.8%	8.1%	3.4%	4.1%	4.1%	100.0%	8.7%	1.6%		8.6%	8.5%	6.9%	7.6%	7.4%	7.8%	7.9%	6.5%	7.1%
Others (net)	202	39	26	15	26	—	18	78	—	76	68	130	102	81	122	131	90	172
	12.8%	11.0%	12.2%	5.7%	9.2%	0.7%	11.6%	100.0%		10.1%	9.9%	11.5%	10.7%	13.0%	12.0%	11.6%	12.4%	12.4%
Cory Booker	70	17	16	1	11	—	2	23	—	23	23	46	36	30	45	49	30	62
	4.5%	4.8%	7.7%	0.4%	3.8%	0.7%	1.4%	29.5%		3.0%	3.4%	4.1%	3.7%	4.7%	4.5%	4.4%	4.1%	4.5%
Amy Klobucher	34	6	3	1	3	—	11	11	—	7	4	22	14	17	22	16	10	30
	2.2%	1.6%	1.4%	0.3%	1.1%		6.7%	14.5%		0.9%	0.7%	1.9%	1.4%	2.6%	2.2%	1.4%	1.4%	2.2%
Andrew Yang	24	—	—	7	2	—	—	15	—	13	8	13	8	14	7	17	12	18
	1.5%		0.2%	2.7%	0.8%			18.6%		1.7%	1.2%	1.1%	0.9%	2.2%	0.7%	1.5%	1.6%	1.3%
Julian Castro	22	4	2	2	1	—	1	12	—	14	18	14	13	2	18	14	8	17
	1.4%	1.3%	0.9%	0.7%	0.2%		0.6%	15.5%		1.9%	2.6%	1.2%	1.3%	0.3%	1.8%	1.2%	1.0%	1.2%
Kirsten Gillibrand	19	2	3	1	4	—	2	8	—	8	7	10	12	8	14	12	13	17
	1.2%	0.5%	1.2%	0.3%	1.4%		1.0%	9.7%		1.1%	1.1%	0.9%	1.3%	1.3%	1.4%	1.1%	1.7%	1.2%

Continued

Table 32-6
June 2019 UC Berkeley IGS Poll

Q11a/b combined - California Democratic primary for President: 1st & 2nd Choice Preferences

	Total likely voters in Dem primary	1st choice preference — Biden	Harris	Sanders	Warren	O'Rourke	Others	Un-decided	High priority — Medicare for all	Medicare for all	Free college tuition	Increase taxes on rich	Green New Deal	Legalize mari-juana	Immi-gration reform	Increase teacher pay	Reduce prison time for lesser offenses	Back-ground check for gun buyers
Jay Inslee	13 / 0.8%	4 / 1.1%	1 / 0.5%	1 / 0.2%	3 / 0.9%	–	2 / 1.0%	3 / 4.3%	–	4 / 0.5%	3 / 0.4%	9 / 0.8%	7 / 0.7%	5 / 0.8%	4 / 0.4%	9 / 0.8%	7 / 1.0%	12 / 0.9%
Eric Swalwell	12 / 0.8%	1 / 0.2%	–	– / 0.1%	1 / 0.5%	–	1 / 0.5%	9 / 11.1%	–	5 / 0.7%	5 / 0.7%	9 / 0.8%	8 / 0.8%	5 / 0.7%	5 / 0.5%	9 / 0.8%	7 / 0.9%	11 / 0.8%
John Hickenlooper	8 / 0.5%	2 / 0.5%	– / 0.2%	–	1 / 0.2%	–	–	5 / 5.9%	–	1 / 0.2%	1 / 0.1%	4 / 0.4%	2 / 0.2%	5 / 0.8%	3 / 0.3%	3 / 0.3%	2 / 0.3%	5 / 0.4%
Marianne Williamson	6 / 0.4%	–	–	2 / 0.9%	–	–	–	4 / 4.6%	–	4 / 0.5%	2 / 0.3%	5 / 0.5%	5 / 0.5%	2 / 0.2%	2 / 0.2%	4 / 0.3%	3 / 0.4%	5 / 0.3%
Steve Bullock	5 / 0.3%	2 / 0.6%	–	–	–	–	– / 0.3%	3 / 3.8%	–	3 / 0.3%	3 / 0.4%	5 / 0.4%	2 / 0.3%	–	5 / 0.5%	5 / 0.4%	2 / 0.3%	3 / 0.2%
Tim Ryan	5 / 0.3%	– / 0.1%	–	–	1 / 0.3%	–	–	3 / 4.4%	–	–	2 / 0.3%	– / *	2 / 0.2%	–	3 / 0.3%	3 / 0.3%	3 / 0.4%	3 / 0.2%
John Delaney	2 / 0.1%	1 / 0.3%	–	–	–	–	–	1 / 1.4%	–	–	1 / 0.1%	–	–	1 / 0.1%	–	1 / 0.1%	1 / 0.1%	1 / *
Don't know/ undecided/none	177 / 11.2%	–	–	–	–	–	–	–	177 / 100.0%	63 / 8.4%	65 / 9.5%	114 / 10.1%	92 / 9.6%	51 / 8.1%	97 / 9.6%	120 / 10.6%	66 / 9.1%	152 / 10.9%

Table 34-1
June 2019 UC Berkeley IGS Poll

Q12a - For each of the following characteristics that a candidate might have, please tell me if you would consider this quality to be a major advantage, a minor advantage, a minor disadvantage or a major disadvantage: Is a woman

	Total	Area Coastal counties	Area Inland counties	Region Los Angeles County	Region South Coast	Region Other South	Region Central Valley	Region SF Bay Area	Region Other North	Party registration Democratic Party	Party registration Republican Party	Party registration No party preference/ other	Likely voter in 2020 primary Not a likely voter in primary	Likely voter in 2020 primary Likely voter in primary	Likely voter in 2020 primary Likely voter in GOP primary	Likely voter in 2020 primary Likely voter in Dem primary
Unweighted Base	2131	1670	461	513	403	265	254	601	95	1736	–	395	–	2131	–	2131
Registered Democrat or No Party Preference and likely voter in March 2020 primary	1574 100.0%	1211 100.0%	363 100.0%	472 100.0%	233 100.0%	185 100.0%	228 100.0%	406 100.0%	50 100.0%	1270 100.0%	–	304 100.0%	–	1574 100.0%	–	1574 100.0%
Advantage (net)	1110 70.5%	849 70.2%	261 71.8%	321 68.0%	170 73.0%	138 74.3%	164 71.8%	284 69.9%	34 68.5%	913 71.9%	–	197 64.7%	–	1110 70.5%	–	1110 70.5%
Major advantage	433 27.5%	330 27.2%	104 28.5%	137 29.0%	61 26.2%	46 25.1%	66 29.0%	111 27.4%	12 24.4%	365 28.8%	–	68 22.4%	–	433 27.5%	–	433 27.5%
Minor advantage	677 43.0%	520 42.9%	157 43.2%	184 39.0%	109 46.8%	91 49.2%	98 42.8%	173 42.5%	22 44.1%	548 43.2%	–	129 42.3%	–	677 43.0%	–	677 43.0%
Disadvantage (net)	441 28.0%	343 28.3%	98 27.0%	141 29.8%	60 25.9%	45 24.5%	63 27.6%	117 28.7%	15 29.6%	341 26.8%	–	100 33.0%	–	441 28.0%	–	441 28.0%
Minor disadvantage	365 23.2%	278 22.9%	87 24.0%	112 23.8%	49 20.9%	41 22.4%	55 24.3%	95 23.3%	12 24.9%	276 21.7%	–	89 29.2%	–	365 23.2%	–	365 23.2%
Major disadvantage	76 4.8%	65 5.4%	11 3.1%	28 6.0%	12 5.1%	4 2.1%	7 3.3%	22 5.4%	2 4.7%	64 5.1%	–	12 3.8%	–	76 4.8%	–	76 4.8%
No answer	23 1.5%	19 1.5%	4 1.2%	11 2.2%	2 1.0%	2 1.3%	1 0.6%	5 1.4%	1 1.8%	16 1.3%	–	7 2.3%	–	23 1.5%	–	23 1.5%

Table 34-2
June 2019 UC Berkeley IGS Poll

Q12a - For each of the following characteristics that a candidate might have, please tell me if you would consider this quality to be a major advantage, a minor advantage, a minor disadvantage or a major disadvantage: Is a woman

| | | Gender | | Age | | | | | Race/Ethnicity | | | | | | | |
| | | | | | | | | | | White non-Hispanic- Not a | White non-Hispanic- | | Latino | Latino | | |
	Total	Male	Female	18-29	30-39	40-49	50-64	65+	White non-Hispanic	college grad	College graduate	Latino	Spanish dominant	English dominant	Black	Asian/ Pac Isle
Unweighted Base	2131	882	1249	353	397	321	537	523	1366	358	1008	446	86	359	95	181
Registered Democrat or No Party Preference and likely voter in March 2020 primary	1574 100.0%	677 100.0%	897 100.0%	194 100.0%	238 100.0%	228 100.0%	419 100.0%	495 100.0%	912 100.0%	409 100.0%	503 100.0%	399 100.0%	106 100.0%	293 100.0%	98 100.0%	111 100.0%
Advantage (net)	1110 70.5%	500 73.8%	610 68.1%	144 74.2%	163 68.4%	155 68.3%	287 68.6%	360 72.7%	642 70.4%	288 70.5%	354 70.4%	277 69.4%	76 71.5%	201 68.6%	80 81.5%	80 71.8%
Major advantage	433 27.5%	137 20.2%	296 33.0%	64 33.2%	65 27.3%	65 28.7%	108 25.8%	131 26.4%	235 25.8%	108 26.4%	127 25.3%	125 31.4%	34 32.6%	90 30.8%	34 34.5%	25 22.7%
Minor advantage	677 43.0%	363 53.6%	314 35.0%	80 41.0%	98 41.2%	90 39.5%	179 42.8%	230 46.3%	407 44.6%	180 44.1%	227 45.1%	152 38.0%	41 38.9%	111 37.8%	46 47.0%	55 49.1%
Disadvantage (net)	441 28.0%	165 24.3%	276 30.8%	50 25.5%	71 30.0%	68 30.0%	125 29.9%	126 25.5%	258 28.3%	116 28.4%	142 28.2%	115 28.7%	30 28.5%	84 28.8%	17 17.6%	30 26.9%
Minor disadvantage	365 23.2%	142 20.9%	223 24.9%	31 16.0%	57 24.0%	55 24.1%	108 25.9%	114 23.0%	227 24.9%	106 25.9%	121 24.0%	81 20.4%	23 21.3%	59 20.1%	14 14.7%	26 23.1%
Major disadvantage	76 4.8%	23 3.4%	53 5.9%	19 9.6%	14 6.1%	13 5.9%	17 4.0%	13 2.6%	31 3.4%	10 2.4%	21 4.1%	33 8.3%	8 7.2%	26 8.7%	3 2.9%	4 3.8%
No answer	23 1.5%	13 1.9%	10 1.2%	1 0.3%	4 1.6%	4 1.7%	6 1.5%	9 1.8%	12 1.3%	5 1.1%	7 1.4%	8 1.9%	-	8 2.6%	1 0.9%	1 1.3%

Table 34-3
June 2019 UC Berkeley IGS Poll

Q12a - For each of the following characteristics that a candidate might have, please tell me if you would consider this quality to be a major advantage, a minor advantage, a minor disadvantage or a major disadvantage: Is a woman

	Total	Very conservative	Somewhat conservative	Moderate	Somewhat liberal	Very liberal	High school or less	Some college/trade school	College graduate	Post graduate education	Less than $20,000	$20,000-$39,999	$40,000-$59,999	$60,000-$99,999	$100,000-$199,999	$200,000 or more	Married/living together	Separated/divorced/widowed	Single/never married	Ethnic non-college grad	Ethnic college grad
Unweighted Base	2131	18	66	492	793	755	131	535	756	707	161	229	275	493	625	302	1243	368	510	67	201
Registered Democrat or No Party Preference and likely voter in March 2020 primary	1574 100.0%	22 100.0%	57 100.0%	431 100.0%	573 100.0%	484 100.0%	302 100.0%	523 100.0%	367 100.0%	378 100.0%	153 100.0%	212 100.0%	235 100.0%	347 100.0%	417 100.0%	175 100.0%	902 100.0%	332 100.0%	332 100.0%	96 100.0%	123 100.0%
Advantage (net)	1110 70.5%	7 33.4%	36 62.2%	290 67.3%	399 69.6%	373 77.0%	218 72.0%	376 71.8%	252 68.8%	262 69.3%	120 78.6%	143 67.7%	175 74.5%	240 69.1%	296 71.0%	113 64.6%	620 68.8%	237 71.4%	245 73.9%	78 81.5%	79 63.8%
Major advantage	433 27.5%	3 14.5%	11 19.2%	111 25.7%	136 23.7%	173 35.7%	84 27.7%	157 30.0%	91 24.9%	101 26.8%	61 39.9%	58 27.3%	83 35.5%	88 25.5%	91 21.8%	44 24.9%	224 24.9%	110 33.0%	99 29.7%	33 34.7%	29 23.3%
Minor advantage	677 43.0%	4 18.9%	25 43.0%	179 41.6%	263 45.8%	200 41.4%	134 44.3%	219 41.8%	161 43.9%	161 42.5%	59 38.7%	86 40.4%	92 39.0%	151 43.7%	205 49.2%	70 39.7%	396 43.9%	127 38.4%	147 44.2%	45 46.8%	50 40.4%
Disadvantage (net)	441 28.0%	15 66.6%	21 35.9%	133 30.8%	166 29.0%	107 22.0%	80 26.4%	140 26.8%	110 30.1%	109 28.9%	28 18.2%	68 32.3%	53 22.5%	105 30.2%	118 28.4%	58 32.9%	265 29.3%	93 27.9%	84 25.2%	18 18.5%	43 34.7%
Minor disadvantage	365 23.2%	7 32.6%	17 29.0%	122 28.3%	147 25.7%	72 14.9%	65 21.5%	119 22.8%	95 25.9%	85 22.6%	17 10.9%	62 29.2%	44 18.7%	89 25.7%	101 24.1%	47 26.8%	224 24.8%	80 24.0%	61 18.4%	17 18.3%	34 27.2%
Major disadvantage	76 4.8%	7 34.0%	4 6.9%	11 2.5%	19 3.4%	34 7.1%	15 4.9%	21 4.0%	15 4.2%	24 6.2%	11 7.3%	7 3.2%	9 3.7%	16 4.5%	18 4.3%	11 6.2%	40 4.5%	13 3.9%	23 6.8%	- 0.2%	9 7.5%
No answer	23 1.5%	-	1 1.9%	8 1.9%	8 1.4%	5 0.9%	5 1.6%	7 1.4%	4 1.0%	7 1.8%	5 3.1%	-	7 3.0%	2 0.6%	2 0.6%	4 2.4%	17 1.9%	2 0.7%	3 0.9%	-	2 1.6%

Table 34-4
June 2019 UC Berkeley IGS Poll

Q12a - For each of the following characteristics that a candidate might have, please tell me if you would consider this quality to be a major advantage, a minor advantage, a minor disadvantage or a major disadvantage: Is a woman

	Total	Demo-crat	Repub-lican	Independent /don't think in these terms	Independent /don't think in these terms-Leans Demo-cratic	Independent /don't think in these terms-Leans Repub-lican	Independent /don't think in these terms-Pure inde-pendent	Evangelical Christian Yes	Evangelical Christian No	Union affiliation Yes	Union affiliation No	Born in US	Born in another country	Home-owner	Renter/ other	5 years or less	6-19 years	More than 20 years
Unweighted Base	2131	1690	17	419	321	19	78	183	1938	513	1609	1826	300	1024	1107	1059	650	224
Registered Democrat or No Party Preference and likely voter in March 2020 primary	1574 100.0%	1245 100.0%	14 100.0%	310 100.0%	233 100.0%	20 100.0%	56 100.0%	153 100.0%	1409 100.0%	401 100.0%	1166 100.0%	1275 100.0%	295 100.0%	727 100.0%	847 100.0%	698 100.0%	506 100.0%	176 100.0%
Advantage (net)	1110 70.5%	887 71.3%	8 59.5%	209 67.5%	166 71.1%	11 56.1%	32 57.4%	106 69.7%	995 70.6%	300 74.8%	804 69.0%	899 70.5%	209 70.7%	508 69.9%	602 71.1%	485 69.4%	359 71.0%	129 73.2%
Major advantage	433 27.5%	362 29.1%	1 3.8%	70 22.6%	64 27.4%	2 11.5%	4 6.9%	45 29.3%	388 27.5%	118 29.4%	315 27.0%	350 27.4%	83 27.9%	169 23.3%	264 31.2%	193 27.7%	152 30.1%	34 19.4%
Minor advantage	677 43.0%	525 42.2%	8 55.7%	139 44.9%	102 43.6%	9 44.6%	28 50.5%	62 40.5%	607 43.1%	182 45.3%	490 42.0%	549 43.1%	126 42.7%	338 46.5%	338 39.9%	292 41.8%	207 40.9%	95 53.8%
Disadvantage (net)	441 28.0%	343 27.6%	5 32.7%	93 30.1%	64 27.4%	9 43.9%	21 37.0%	46 29.9%	394 28.0%	97 24.2%	343 29.4%	358 28.1%	83 28.1%	207 28.5%	234 27.6%	206 29.5%	137 27.0%	46 26.2%
Minor disadvantage	365 23.2%	282 22.7%	3 19.4%	80 25.8%	55 23.6%	8 42.9%	16 29.1%	37 24.5%	326 23.2%	79 19.6%	286 24.5%	302 23.7%	63 21.2%	177 24.3%	188 22.2%	169 24.2%	117 23.2%	33 19.0%
Major disadvantage	76 4.8%	61 4.9%	2 13.2%	13 4.3%	9 3.7%	- 1.0%	4 7.9%	8 5.4%	68 4.8%	19 4.6%	57 4.9%	56 4.4%	20 6.9%	31 4.2%	45 5.3%	37 5.3%	19 3.8%	13 7.2%
No answer	23 1.5%	15 1.2%	1 7.9%	7 2.4%	4 1.6%	-	3 5.6%	- 0.3%	20 1.4%	4 1.0%	18 1.6%	18 1.4%	4 1.3%	12 1.6%	11 1.3%	7 1.0%	10 2.0%	1 0.6%

Table 34-6
June 2019 UC Berkeley IGS Poll

Q12a - For each of the following characteristics that a candidate might have, please tell me if you would consider this quality to be a major advantage, a minor advantage, a minor disadvantage or a major disadvantage: Is a woman

High priority

	Total likely voters in Dem primary	Biden	Harris	Sanders	Warren	O'Rourke	Others	Un-decided	Medicare for all	Medicare for all	Free college tuition	Increase taxes on rich	Green New Deal	Legalize mari-juana	Immi-gration reform	Increase teacher pay	Reduce prison time for lesser offenses	Back-ground check for gun buyers
Unweighted Base	2131	415	310	341	437	57	203	111	257	1027	874	1529	1341	887	1396	1553	1103	1907
Registered Democrat or No Party Preference and likely voter in March 2020 primary	1574 100.0%	352 100.0%	211 100.0%	266 100.0%	283 100.0%	50 100.0%	157 100.0%	78 100.0%	177 100.0%	749 100.0%	685 100.0%	1128 100.0%	959 100.0%	628 100.0%	1014 100.0%	1132 100.0%	731 100.0%	1388 100.0%
Advantage (net)	1110 70.5%	205 58.2%	164 77.9%	190 71.3%	218 77.0%	37 74.8%	118 75.3%	59 75.5%	119 67.1%	551 73.5%	500 73.0%	808 71.7%	702 73.2%	463 73.7%	749 73.9%	826 73.0%	542 74.1%	979 70.6%
Major advantage	433 27.5%	52 14.7%	90 42.8%	72 27.1%	119 42.1%	19 38.5%	23 14.9%	21 27.3%	36 20.3%	250 33.3%	223 32.6%	345 30.6%	293 30.5%	207 32.9%	316 31.2%	354 31.3%	220 30.1%	398 28.7%
Minor advantage	677 43.0%	153 43.4%	74 35.1%	118 44.2%	99 34.9%	18 36.3%	95 60.5%	38 48.2%	83 46.7%	301 40.2%	277 40.4%	463 41.1%	410 42.7%	257 40.8%	433 42.7%	472 41.7%	322 44.0%	581 41.9%
Disadvantage (net)	441 28.0%	141 40.0%	45 21.5%	72 26.9%	63 22.3%	12 24.2%	38 24.4%	19 24.5%	47 26.7%	146 19.5%	136 19.8%	262 23.2%	190 19.8%	124 19.8%	206 20.3%	237 20.9%	145 19.9%	322 23.2%
Minor disadvantage	365 23.2%	119 33.7%	33 15.7%	51 19.3%	50 17.5%	11 23.0%	36 22.8%	18 22.9%	39 22.3%	137 18.3%	130 18.9%	254 22.5%	180 18.8%	117 18.6%	194 19.1%	226 19.9%	136 18.6%	304 21.9%
Major disadvantage	76 4.8%	22 6.2%	12 5.8%	20 7.6%	14 4.8%	1 1.2%	3 1.7%	1 1.6%	8 4.4%	9 1.2%	6 0.9%	8 0.7%	10 1.0%	7 1.2%	12 1.2%	11 1.0%	9 1.3%	18 1.3%
No answer	23 1.5%	6 1.8%	1 0.6%	5 1.8%	2 0.7%	–	– 0.9%	– 0.2%	8 4.4%									

Table 35-1
June 2019 UC Berkeley IGS Poll

Q12b - For each of the following characteristics that a candidate might have, please tell me if you would consider this quality to be a major advantage, a minor advantage, a minor disadvantage or a major disadvantage: Is a person of color

		Area		Region						Party registration			Likely voter in 2020 primary			
	Total	Coastal counties	Inland counties	Los Angeles County	South Coast	Other South	Central Valley	SF Bay Area	Other North	Demo-cratic Party	Repub-lican Party	No party pre-ference/ other	Not a likely voter in primary	Likely voter in primary	Likely voter in GOP primary	Likely voter in Dem primary
Unweighted Base	2131	1670	461	513	403	265	254	601	95	1736	-	395	-	2131	-	2131
Registered Democrat or No Party Preference and likely voter in March 2020 primary	1574 100.0%	1211 100.0%	363 100.0%	472 100.0%	233 100.0%	185 100.0%	228 100.0%	406 100.0%	50 100.0%	1270 100.0%		304 100.0%	-	1574 100.0%	-	1574 100.0%
Advantage (net) ===============	1055 67.0%	803 66.4%	251 69.2%	310 65.7%	154 66.2%	122 66.1%	165 72.3%	274 67.5%	29 58.5%	874 68.8%	-	181 59.6%	-	1055 67.0%	-	1055 67.0%
Major advantage	263 16.7%	196 16.2%	67 18.6%	97 20.5%	29 12.4%	26 14.0%	48 20.9%	59 14.6%	5 9.2%	229 18.1%	-	34 11.2%	-	263 16.7%	-	263 16.7%
Minor advantage	792 50.3%	608 50.2%	184 50.7%	213 45.1%	125 53.8%	96 52.1%	117 51.4%	215 52.9%	25 49.3%	644 50.7%	-	147 48.4%	-	792 50.3%	-	792 50.3%
Disadvantage (net) ==================	485 30.8%	381 31.4%	105 28.9%	153 32.4%	74 31.8%	58 31.4%	60 26.5%	120 29.5%	20 40.8%	375 29.6%	-	110 36.2%	-	485 30.8%	-	485 30.8%
Minor disadvantage	431 27.4%	334 27.6%	97 26.7%	133 28.2%	61 26.1%	54 29.0%	56 24.6%	109 26.9%	18 36.6%	328 25.9%	-	103 33.8%	-	431 27.4%	-	431 27.4%
Major disadvantage	54 3.4%	46 3.8%	8 2.2%	20 4.2%	13 5.7%	5 2.4%	4 1.9%	10 2.5%	2 4.2%	47 3.7%	-	7 2.4%	-	54 3.4%	-	54 3.4%
No answer	34 2.1%	27 2.2%	7 1.9%	9 1.9%	5 2.0%	5 2.5%	3 1.2%	12 3.0%	- 0.7%	21 1.6%	-	13 4.2%	-	34 2.1%	-	34 2.1%

Table 35-2
June 2019 UC Berkeley IGS Poll

Q12b - For each of the following characteristics that a candidate might have, please tell me if you would consider this quality to be a major advantage, a minor advantage, a minor disadvantage or a major disadvantage: Is a person of color

| | | Gender | | Age | | | | | White non-Hispanic | White non-Hispanic- Not a college grad | White non-Hispanic - College graduate | Latino | Latino Spanish dominant | Latino English dominant | Black | Asian/ Pac Isle |
	Total	Male	Female	18-29	30-39	40-49	50-64	65+								
Unweighted Base	2131	882	1249	353	397	321	537	523	1366	358	1008	446	86	359	95	181
Registered Democrat or No Party Preference and likely voter in March 2020 primary	1574 100.0%	677 100.0%	897 100.0%	194 100.0%	238 100.0%	228 100.0%	419 100.0%	495 100.0%	912 100.0%	409 100.0%	503 100.0%	399 100.0%	106 100.0%	293 100.0%	98 100.0%	111 100.0%
Advantage (net)	1055 67.0%	455 67.2%	600 66.9%	148 76.3%	166 70.0%	141 62.1%	276 66.0%	323 65.1%	619 67.9%	274 66.9%	346 68.7%	251 62.8%	58 54.9%	192 65.6%	74 75.5%	81 72.6%
Major advantage	263 16.7%	87 12.8%	176 19.7%	66 34.1%	48 20.0%	43 18.7%	55 13.1%	52 10.5%	110 12.0%	40 9.9%	70 13.8%	96 24.0%	29 27.6%	66 22.7%	30 30.8%	19 17.5%
Minor advantage	792 50.3%	368 54.4%	424 47.2%	82 42.2%	119 50.0%	99 43.4%	221 52.8%	271 54.6%	510 55.9%	233 57.0%	276 54.9%	155 38.7%	29 27.3%	126 42.9%	44 44.7%	61 55.1%
Disadvantage (net)	485 30.8%	206 30.5%	279 31.1%	45 23.1%	68 28.5%	82 36.0%	130 31.2%	160 32.4%	272 29.8%	124 30.4%	148 29.3%	141 35.2%	46 43.4%	95 32.3%	23 23.6%	29 26.1%
Minor disadvantage	431 27.4%	181 26.8%	250 27.9%	37 19.0%	59 24.8%	74 32.4%	115 27.5%	147 29.6%	249 27.3%	111 27.2%	137 27.3%	121 30.2%	38 35.5%	83 28.4%	19 18.9%	24 21.9%
Major disadvantage	54 3.4%	25 3.7%	29 3.3%	8 4.1%	9 3.6%	8 3.6%	15 3.7%	14 2.8%	23 2.6%	13 3.2%	10 2.0%	20 5.0%	8 7.9%	11 3.9%	5 4.6%	5 4.2%
No answer	34 2.1%	16 2.4%	18 2.0%	1 0.6%	4 1.5%	4 1.9%	12 2.9%	12 2.5%	21 2.3%	11 2.7%	10 1.9%	8 2.0%	2 1.7%	6 2.1%	1 0.9%	1 1.3%

Race/Ethnicity

Table 35-3
June 2019 UC Berkeley IGS Poll

Q12b - For each of the following characteristics that a candidate might have, please tell me if you would consider this quality to be a major advantage, a minor advantage, a minor disadvantage or a major disadvantage: Is a person of color

	Total	Very conservative	Somewhat conservative	Moderate	Somewhat liberal	Very liberal	High school or less	Some college/trade school	College graduate	Post graduate education	Less than $20,000	$20,000-$39,999	$40,000-$59,999	$60,000-$99,999	$100,000-$199,999	$200,000 or more	Married/living together	Separated/divorced/widowed	Single/never married	Ethnic non-college grad	Ethnic college grad
Unweighted Base	2131	18	66	492	793	755	131	535	756	707	161	229	275	493	625	302	1243	368	510	67	201
Registered Democrat or No Party Preference and likely voter in March 2020 primary	1574 100.0%	22 100.0%	57 100.0%	431 100.0%	573 100.0%	484 100.0%	302 100.0%	523 100.0%	367 100.0%	378 100.0%	153 100.0%	212 100.0%	235 100.0%	347 100.0%	417 100.0%	175 100.0%	902 100.0%	332 100.0%	332 100.0%	96 100.0%	123 100.0%
Advantage (net)	1055 67.0%	12 56.9%	30 53.0%	262 60.9%	379 66.1%	367 75.9%	198 65.7%	346 66.2%	255 69.5%	251 66.5%	119 77.5%	131 61.9%	157 66.7%	225 64.8%	295 70.7%	108 61.3%	582 64.6%	220 66.4%	246 74.1%	74 77.4%	80 64.9%
Major advantage	263 16.7%	2 11.3%	2 3.6%	58 13.4%	73 12.7%	128 26.5%	49 16.2%	91 17.4%	58 15.7%	65 17.1%	41 26.7%	36 17.2%	40 17.2%	57 16.5%	58 14.0%	26 15.1%	129 14.3%	49 14.8%	83 25.0%	25 25.9%	25 20.2%
Minor advantage	792 50.3%	10 45.6%	28 49.4%	205 47.5%	306 53.4%	239 49.4%	150 49.5%	255 48.8%	197 53.8%	187 49.4%	78 50.8%	95 44.7%	116 49.5%	168 48.4%	237 56.7%	81 46.2%	453 50.2%	171 51.5%	163 49.2%	49 51.5%	55 44.7%
Disadvantage (net)	485 30.8%	9 43.1%	25 44.2%	155 36.1%	181 31.6%	114 23.5%	91 30.2%	169 32.3%	105 28.6%	120 31.7%	32 20.6%	75 35.5%	71 30.3%	115 33.2%	118 28.3%	65 36.8%	295 32.7%	107 32.2%	83 25.1%	20 21.2%	41 33.6%
Minor disadvantage	431 27.4%	8 36.4%	21 37.2%	137 31.7%	168 29.2%	97 20.1%	75 24.7%	153 29.2%	94 25.7%	109 28.9%	25 16.1%	69 32.4%	63 26.6%	97 28.1%	110 26.3%	58 33.2%	267 29.6%	96 29.0%	68 20.4%	20 20.9%	33 26.7%
Major disadvantage	54 3.4%	1 6.7%	4 7.0%	19 4.4%	13 2.3%	17 3.4%	17 5.5%	16 3.1%	11 2.9%	11 2.8%	7 4.5%	7 3.1%	9 3.7%	18 5.1%	8 1.9%	6 3.6%	28 3.1%	11 3.2%	16 4.7%	- 0.2%	9 6.9%
No answer	34 2.1%	-	2 2.8%	13 3.0%	13 2.3%	3 0.6%	12 4.1%	8 1.5%	7 1.9%	6 1.7%	3 1.8%	6 2.6%	7 3.0%	7 2.0%	4 1.0%	3 1.9%	24 2.7%	5 1.5%	3 0.8%	1 1.4%	2 1.5%

Table 35-4
June 2019 UC Berkeley IGS Poll

Q12b - For each of the following characteristics that a candidate might have, please tell me if you would consider this quality to be a major advantage, a minor advantage, a minor disadvantage or a major disadvantage: Is a person of color

| | Total | Party identification | | | | | | Evangelical Christian | | Union affiliation | | Nativity | | Tenure | | Years living at current address | | |
		Demo-crat	Repub-lican	Inde-pendent /don't think in these terms	Inde-pendent /don't think in these terms-Leans Demo-cratic	Inde-pendent /don't think in these terms-Leans Repub-lican	Inde-pendent /don't think in these terms-Pure inde-pendent	Yes	No	Yes	No	Born in US	Born in another country	Home-owner	Renter/ other	5 years or less	6-19 years	More than 20 years
Unweighted Base	2131	1690	17	419	321	19	78	183	1938	513	1609	1826	300	1024	1107	1059	650	224
Registered Democrat or No Party Preference and likely voter in March 2020 primary	1574 100.0%	1245 100.0%	14 100.0%	310 100.0%	233 100.0%	20 100.0%	56 100.0%	153 100.0%	1409 100.0%	401 100.0%	1166 100.0%	1275 100.0%	295 100.0%	727 100.0%	847 100.0%	698 100.0%	506 100.0%	176 100.0%
Advantage (net)	1055 67.0%	850 68.3%	7 47.1%	193 62.3%	157 67.2%	9 46.8%	27 48.2%	98 64.5%	948 67.3%	288 71.9%	762 65.4%	875 68.6%	178 60.2%	482 66.3%	573 67.6%	475 68.1%	334 66.1%	123 69.6%
Major advantage	263 16.7%	220 17.7%	-	43 13.9%	41 17.5%	1 5.0%	1 2.0%	26 17.4%	236 16.8%	92 22.9%	171 14.7%	212 16.6%	51 17.3%	87 12.0%	176 20.8%	119 17.0%	92 18.2%	16 9.1%
Minor advantage	792 50.3%	630 50.7%	7 47.1%	150 48.4%	116 49.7%	8 41.8%	26 46.2%	72 47.1%	711 50.5%	196 48.9%	591 50.7%	664 52.0%	127 42.9%	395 54.3%	397 46.8%	356 51.1%	242 47.9%	107 60.5%
Disadvantage (net)	485 30.8%	373 30.0%	6 45.1%	105 34.0%	69 29.8%	10 50.8%	26 46.2%	51 33.4%	433 30.8%	105 26.2%	379 32.5%	373 29.3%	112 38.0%	231 31.7%	255 30.1%	210 30.1%	158 31.1%	52 29.8%
Minor disadvantage	431 27.4%	328 26.4%	3 23.9%	99 31.9%	64 27.4%	10 49.8%	25 45.0%	46 30.2%	384 27.3%	89 22.1%	342 29.3%	330 25.9%	101 34.3%	207 28.5%	224 26.5%	185 26.5%	144 28.5%	47 26.9%
Major disadvantage	54 3.4%	45 3.6%	3 21.2%	6 2.1%	6 2.4%	-	1 1.2%	5 3.3%	49 3.5%	17 4.1%	38 3.2%	43 3.4%	11 3.6%	24 3.2%	31 3.6%	25 3.6%	13 2.6%	5 2.9%
No answer	34 2.1%	21 1.7%	1 7.9%	11 3.7%	7 3.1%	-	3 5.6%	3 2.1%	28 2.0%	8 1.9%	24 2.1%	27 2.1%	5 1.9%	14 1.9%	20 2.3%	13 1.8%	14 2.8%	1 0.6%

Table 35-6
June 2019 UC Berkeley IGS Poll

Q12b - For each of the following characteristics that a candidate might have, please tell me if you would consider this quality to be a major advantage, a minor advantage, a minor disadvantage or a major disadvantage: Is a person of color

| | Total likely voters in Dem primary | 1st choice preference | | | | | | | High priority | | | | | | | | | |
		Biden	Harris	Sanders	Warren	O'Rourke	Others	Un-decided	Medicare for all	Medicare for all	Free college tuition	Increase taxes on rich	Green New Deal	Legalize mari-juana	Immi-gration reform	Increase teacher pay	Reduce prison time for lesser offenses	Back-ground check for gun buyers
Unweighted Base	2131	415	310	341	437	57	203	111	257	1027	874	1529	1341	887	1396	1553	1103	1907
Registered Democrat or No Party Preference and likely voter in March 2020 primary	1574 100.0%	352 100.0%	211 100.0%	266 100.0%	283 100.0%	50 100.0%	157 100.0%	78 100.0%	177 100.0%	749 100.0%	685 100.0%	1128 100.0%	959 100.0%	628 100.0%	1014 100.0%	1132 100.0%	731 100.0%	1388 100.0%
Advantage (net)	1055 67.0%	184 52.2%	157 74.3%	174 65.4%	209 73.6%	40 80.3%	110 70.4%	58 73.9%	124 69.9%	520 69.4%	471 68.8%	786 69.7%	664 69.3%	446 71.0%	724 71.4%	785 69.3%	521 71.3%	934 67.3%
Major advantage	263 16.7%	35 9.8%	60 28.3%	48 18.2%	63 22.3%	10 21.0%	15 9.4%	11 14.3%	21 11.9%	157 20.9%	150 21.9%	213 18.9%	192 20.1%	129 20.6%	196 19.3%	213 18.8%	150 20.6%	244 17.6%
Minor advantage	792 50.3%	149 42.4%	97 46.1%	126 47.2%	145 51.3%	30 59.3%	96 61.0%	47 59.6%	103 58.0%	363 48.5%	321 46.9%	573 50.8%	472 49.2%	317 50.4%	528 52.1%	572 50.5%	370 50.7%	690 49.7%
Disadvantage (net)	485 30.8%	158 44.7%	52 24.9%	88 33.1%	72 25.4%	9 18.7%	46 29.4%	20 25.5%	40 22.6%	214 28.6%	208 30.4%	323 28.7%	276 28.8%	174 27.7%	273 27.0%	328 28.9%	200 27.4%	426 30.7%
Minor disadvantage	431 27.4%	137 39.0%	46 22.0%	79 29.7%	61 21.6%	9 17.7%	42 26.7%	19 24.2%	38 21.3%	183 24.5%	181 26.4%	286 25.3%	238 24.8%	150 23.8%	244 24.1%	284 25.1%	171 23.4%	374 27.0%
Major disadvantage	54 3.4%	20 5.7%	6 2.9%	9 3.4%	11 3.8%	1 1.1%	4 2.7%	1 1.4%	2 1.3%	31 4.1%	27 3.9%	38 3.3%	38 3.9%	25 3.9%	29 2.9%	43 3.8%	29 4.0%	51 3.7%
No answer	34 2.1%	11 3.1%	2 0.8%	4 1.5%	3 1.0%	- 0.9%	- 0.2%	- 0.5%	13 7.5%	15 2.0%	6 0.8%	18 1.6%	19 1.9%	8 1.3%	16 1.6%	20 1.8%	10 1.4%	28 2.0%

Table 36-1
June 2019 UC Berkeley IGS Poll

Q12c - For each of the following characteristics that a candidate might have, please tell me if you would consider this quality to be a major advantage, a minor advantage, a minor disadvantage or a major disadvantage: Is over the age of 70

		Area		Region						Party registration			Likely voter in 2020 primary			
	Total	Coastal counties	Inland counties	Los Angeles County	South Coast	Other South	Central Valley	SF Bay Area	Other North	Demo-cratic Party	Repub-lican Party	No party pre-ference/ other	Not a likely voter in primary	Likely voter in primary	Likely voter in GOP primary	Likely voter in Dem primary
Unweighted Base	2131	1670	461	513	403	265	254	601	95	1736	-	395	-	2131	-	2131
Registered Democrat or No Party Preference and likely voter in March 2020 primary	1574 100.0%	1211 100.0%	363 100.0%	472 100.0%	233 100.0%	185 100.0%	228 100.0%	406 100.0%	50 100.0%	1270 100.0%	-	304 100.0%	-	1574 100.0%	-	1574 100.0%
Advantage (net)	255 16.2%	192 15.8%	64 17.6%	96 20.4%	36 15.6%	27 14.4%	45 19.7%	47 11.5%	4 8.4%	209 16.5%	-	46 15.2%	-	255 16.2%	-	255 16.2%
Major advantage	46 2.9%	34 2.8%	12 3.3%	18 3.8%	7 2.8%	4 1.9%	9 4.1%	8 2.0%	- 0.7%	38 3.0%	-	8 2.6%	-	46 2.9%	-	46 2.9%
Minor advantage	210 13.3%	158 13.0%	52 14.3%	78 16.6%	30 12.8%	23 12.5%	36 15.6%	39 9.6%	4 7.8%	171 13.5%	-	39 12.7%	-	210 13.3%	-	210 13.3%
Disadvantage (net)	1303 82.8%	1008 83.2%	296 81.4%	369 78.2%	195 83.6%	157 84.8%	181 79.5%	357 87.8%	45 89.7%	1050 82.7%	-	254 83.4%	-	1303 82.8%	-	1303 82.8%
Minor disadvantage	921 58.5%	698 57.7%	223 61.5%	253 53.5%	132 56.6%	110 59.7%	141 61.6%	252 62.0%	34 68.1%	742 58.4%	-	179 59.0%	-	921 58.5%	-	921 58.5%
Major disadvantage	382 24.3%	310 25.6%	72 19.9%	116 24.7%	63 27.0%	47 25.1%	41 17.8%	105 25.8%	11 21.6%	308 24.2%	-	74 24.4%	-	382 24.3%	-	382 24.3%
No answer	15 1.0%	11 0.9%	4 1.0%	6 1.4%	2 0.8%	1 0.8%	2 0.8%	3 0.6%	1 1.8%	11 0.9%	-	4 1.4%	-	15 1.0%	-	15 1.0%

Table 36-2
June 2019 UC Berkeley IGS Poll

Q12c - For each of the following characteristics that a candidate might have, please tell me if you would consider this quality to be a major advantage, a minor advantage, a minor disadvantage or a major disadvantage: Is over the age of 70

| | Total | Gender | | Age | | | | | White non-Hispanic | White non-Hispanic- Not a college grad | White non-Hispanic - College graduate | Latino | Latino Spanish dominant | Latino English dominant | Black | Asian/ Pac Isle |
		Male	Female	18-29	30-39	40-49	50-64	65+								
Unweighted Base	2131	882	1249	353	397	321	537	523	1366	358	1008	446	86	359	95	181
Registered Democrat or No Party Preference and likely voter in March 2020 primary	1574 100.0%	677 100.0%	897 100.0%	194 100.0%	238 100.0%	228 100.0%	419 100.0%	495 100.0%	912 100.0%	409 100.0%	503 100.0%	399 100.0%	106 100.0%	293 100.0%	98 100.0%	111 100.0%
Advantage (net) ===============	255 16.2%	132 19.5%	124 13.8%	26 13.5%	34 14.3%	32 14.2%	62 14.9%	100 20.3%	72 7.9%	35 8.5%	37 7.4%	143 35.8%	44 41.9%	99 33.7%	15 15.5%	18 16.4%
Major advantage	46 2.9%	26 3.9%	19 2.2%	4 2.1%	5 2.2%	5 2.2%	11 2.7%	20 4.1%	11 1.2%	5 1.2%	6 1.2%	32 8.0%	12 11.5%	20 6.7%	1 1.0%	- 0.3%
Minor advantage	210 13.3%	105 15.6%	104 11.6%	22 11.3%	29 12.1%	27 12.1%	51 12.2%	80 16.2%	61 6.7%	30 7.4%	31 6.2%	111 27.9%	32 30.4%	79 27.0%	14 14.5%	18 16.0%
Disadvantage (net) =================	1303 82.8%	538 79.4%	766 85.4%	167 85.7%	201 84.7%	193 84.7%	353 84.4%	389 78.6%	832 91.3%	370 90.5%	462 91.9%	250 62.5%	60 56.8%	189 64.5%	83 84.5%	93 83.2%
Minor disadvantage	921 58.5%	402 59.4%	519 57.9%	113 58.1%	136 57.0%	120 52.9%	252 60.2%	300 60.6%	609 66.8%	276 67.5%	333 66.2%	162 40.7%	43 40.4%	119 40.7%	57 57.8%	69 62.3%
Major disadvantage	382 24.3%	135 20.0%	247 27.5%	54 27.6%	66 27.6%	72 31.8%	101 24.2%	89 18.0%	224 24.5%	94 23.0%	130 25.8%	87 21.8%	17 16.4%	70 23.8%	26 26.7%	23 20.8%
No answer	15 1.0%	8 1.1%	7 0.8%	2 0.8%	2 1.0%	3 1.1%	3 0.7%	6 1.1%	7 0.8%	4 1.0%	3 0.6%	7 1.7%	1 1.3%	5 1.8%	-	1 0.5%

Table 36-3
June 2019 UC Berkeley IGS Poll

Q12c - For each of the following characteristics that a candidate might have, please tell me if you would consider this quality to be a major advantage, a minor advantage, a minor disadvantage or a major disadvantage: Is over the age of 70

	Total	Very conservative	Somewhat conservative	Moderate	Somewhat liberal	Very liberal	High school or less	Some college/ trade school	College graduate	Post graduate education	Less than $20,000	$20,000 - $39,999	$40,000 - $59,999	$60,000 - $99,999	$100,000 - $199,999	$200,000 or more	Married/ living together	Separated/ divorced/ widowed	Single /never married	Ethnic non- college grad	Ethnic college grad
Unweighted Base	2131	18	66	492	793	755	131	535	756	707	161	229	275	493	625	302	1243	368	510	67	201
Registered Democrat or No Party Preference and likely voter in March 2020 primary	1574	22	57	431	573	484	302	523	367	378	153	212	235	347	417	175	902	332	332	96	123
	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%
Advantage (net)	255	6	15	97	78	61	91	85	34	45	44	53	51	43	43	16	125	86	43	18	20
	16.2%	25.1%	25.6%	22.4%	13.5%	12.6%	30.1%	16.3%	9.3%	11.9%	28.9%	25.2%	21.7%	12.4%	10.3%	9.2%	13.8%	26.0%	12.9%	19.1%	16.5%
Major advantage	46	1	3	18	18	6	26	11	5	4	11	10	13	7	3	1	22	19	5	2	1
	2.9%	2.5%	4.8%	4.2%	3.1%	1.3%	8.5%	2.2%	1.3%	1.1%	7.5%	4.8%	5.7%	2.0%	0.6%	0.8%	2.4%	5.6%	1.6%	2.4%	0.8%
Minor advantage	210	5	12	78	60	55	65	74	29	41	33	43	38	36	40	15	103	68	38	16	19
	13.3%	22.6%	20.8%	18.2%	10.4%	11.3%	21.7%	14.2%	7.9%	10.8%	21.4%	20.4%	16.1%	10.4%	9.7%	8.4%	11.4%	20.4%	11.3%	16.7%	15.7%
Disadvantage (net)	1303	16	41	331	489	420	207	432	331	330	107	158	179	301	373	158	768	244	286	78	102
	82.8%	74.9%	71.2%	76.9%	85.4%	86.7%	68.6%	82.5%	90.2%	87.3%	69.7%	74.8%	76.3%	86.9%	89.4%	90.2%	85.2%	73.5%	86.1%	80.9%	83.0%
Minor disadvantage	921	7	26	243	357	283	143	305	228	244	67	115	126	210	269	116	552	176	188	54	71
	58.5%	32.6%	44.8%	56.5%	62.3%	58.4%	47.2%	58.3%	62.1%	64.5%	43.5%	54.5%	53.8%	60.6%	64.5%	65.9%	61.2%	52.9%	56.8%	56.6%	57.5%
Major disadvantage	382	9	15	88	132	137	65	127	103	86	40	43	53	91	104	43	216	68	97	23	31
	24.3%	42.3%	26.3%	20.4%	23.1%	28.3%	21.4%	24.2%	28.1%	22.8%	26.2%	20.3%	22.6%	26.3%	24.9%	24.3%	24.0%	20.6%	29.3%	24.3%	25.5%
No answer	15	–	2	3	6	3	4	6	2	3	2	–	5	2	1	1	9	1	3	–	1
	1.0%		3.2%	0.6%	1.1%	0.6%	1.3%	1.1%	0.5%	0.9%	1.4%		1.9%	0.7%	0.3%	0.6%	1.0%	0.4%	1.0%		0.5%

Table 36-4
June 2019 UC Berkeley IGS Poll

Q12c - For each of the following characteristics that a candidate might have, please tell me if you would consider this quality to be a major advantage, a minor advantage, a minor disadvantage or a major disadvantage: Is over the age of 70

	Total	Demo-crat	Repub-lican	Independent /don't think in these terms	Independent /don't think in these terms-Leans Democratic	Independent /don't think in these terms-Leans Republican	Independent /don't think in these terms-Pure independent	Evangelical Christian Yes	No	Union affiliation Yes	No	Born in US	Born in another country	Home-owner	Renter/ other	5 years or less	6-19 years	More than 20 years
Unweighted Base	2131	1690	17	419	321	19	78	183	1938	513	1609	1826	300	1024	1107	1059	650	224
Registered Democrat or No Party Preference and likely voter in March 2020 primary	1574 100.0%	1245 100.0%	14 100.0%	310 100.0%	233 100.0%	20 100.0%	56 100.0%	153 100.0%	1409 100.0%	401 100.0%	1166 100.0%	1275 100.0%	295 100.0%	727 100.0%	847 100.0%	698 100.0%	506 100.0%	176 100.0%
Advantage (net)	255 16.2%	212 17.1%	5 38.3%	37 11.8%	24 10.3%	1 5.5%	11 20.3%	35 23.1%	213 15.1%	79 19.6%	174 15.0%	144 11.3%	110 37.2%	114 15.7%	141 16.7%	84 12.0%	84 16.5%	22 12.2%
Major advantage	46 2.9%	40 3.2%	-	6 2.0%	3 1.2%	-	3 6.1%	5 3.0%	38 2.7%	10 2.5%	35 3.0%	20 1.6%	26 8.6%	21 2.9%	25 2.9%	11 1.6%	22 4.3%	3 1.9%
Minor advantage	210 13.3%	173 13.9%	5 38.3%	30 9.8%	21 9.1%	1 5.5%	8 14.3%	31 20.1%	174 12.4%	69 17.2%	139 11.9%	124 9.7%	84 28.6%	93 12.8%	117 13.8%	73 10.4%	62 12.3%	18 10.4%
Disadvantage (net)	1303 82.8%	1024 82.2%	8 58.1%	267 86.3%	206 88.2%	19 94.5%	43 76.3%	117 76.9%	1181 83.8%	319 79.6%	980 84.1%	1119 87.8%	183 62.0%	606 83.3%	698 82.4%	611 87.5%	415 81.9%	153 87.2%
Minor disadvantage	921 58.5%	733 58.9%	5 32.5%	180 58.1%	137 58.8%	11 58.0%	31 56.0%	85 55.9%	832 59.1%	235 58.7%	682 58.5%	801 62.8%	120 40.6%	437 60.1%	485 57.2%	416 59.5%	303 59.8%	101 57.3%
Major disadvantage	382 24.3%	291 23.4%	4 25.6%	87 28.2%	69 29.4%	7 36.5%	11 20.3%	32 21.0%	349 24.8%	83 20.8%	298 25.5%	319 25.0%	63 21.4%	169 23.2%	213 25.2%	195 27.9%	112 22.1%	53 29.9%
No answer	15 1.0%	9 0.7%	1 3.6%	6 1.9%	3 1.5%	-	2 3.3%	-	15 1.1%	3 0.8%	11 1.0%	11 0.9%	2 0.8%	7 1.0%	8 0.9%	4 0.6%	8 1.5%	1 0.6%

Table 36-6
June 2019 UC Berkeley IGS Poll

Q12c - For each of the following characteristics that a candidate might have, please tell me if you would consider this quality to be a major advantage, a minor advantage, a minor disadvantage or a major disadvantage: Is over the age of 70

| | Total likely voters in Dem primary | 1st choice preference | | | | | | | | High priority | | | | | | | | | |
		Biden	Harris	Sanders	Warren	O'Rourke	Others	Un-decided	Medicare for all	Medicare for all	Free college tuition	Increase taxes on rich	Green New Deal	Legalize mari-juana	Immi-gration reform	Increase teacher pay	Reduce prison time for lesser offenses	Back-ground check for gun buyers
Unweighted Base	2131	415	310	341	437	57	203	111	257	1027	874	1529	1341	887	1396	1553	1103	1907
Registered Democrat or No Party Preference and likely voter in March 2020 primary	1574 100.0%	352 100.0%	211 100.0%	266 100.0%	283 100.0%	50 100.0%	157 100.0%	78 100.0%	177 100.0%	749 100.0%	685 100.0%	1128 100.0%	959 100.0%	628 100.0%	1014 100.0%	1132 100.0%	731 100.0%	1388 100.0%
Advantage (net)	255 16.2%	86 24.6%	22 10.5%	81 30.4%	20 7.1%	13 26.4%	8 4.9%	8 9.7%	18 9.9%	142 19.0%	136 19.9%	166 14.7%	149 15.5%	94 15.0%	176 17.4%	178 15.7%	105 14.3%	215 15.5%
Major advantage	46 2.9%	16 4.4%	5 2.3%	9 3.5%	4 1.3%	9 18.7%	- 0.3%	-	2 1.4%	39 5.2%	30 4.4%	24 2.2%	25 2.6%	20 3.1%	39 3.9%	32 2.9%	14 2.0%	33 2.4%
Minor advantage	210 13.3%	71 20.1%	17 8.2%	71 26.8%	16 5.8%	4 7.6%	7 4.6%	8 9.7%	15 8.6%	103 13.7%	106 15.5%	142 12.6%	124 12.9%	75 11.9%	137 13.5%	146 12.9%	90 12.3%	182 13.1%
Disadvantage (net)	1303 82.8%	261 74.1%	189 89.5%	182 68.3%	262 92.5%	37 73.6%	149 94.9%	70 90.3%	154 87.1%	605 80.8%	546 79.8%	956 84.8%	802 83.7%	530 84.3%	830 81.9%	948 83.7%	621 85.1%	1162 83.7%
Minor disadvantage	921 58.5%	222 63.0%	120 56.9%	158 59.2%	166 58.6%	19 38.0%	89 56.8%	45 57.8%	103 58.2%	419 56.0%	377 55.1%	679 60.2%	556 58.0%	368 58.5%	586 57.8%	659 58.2%	449 61.5%	826 59.5%
Major disadvantage	382 24.3%	39 11.1%	69 32.6%	24 9.1%	96 33.9%	18 35.6%	60 38.0%	25 32.6%	51 28.9%	186 24.8%	169 24.7%	278 24.6%	246 25.7%	162 25.8%	244 24.1%	288 25.4%	172 23.6%	336 24.2%
No answer	15 1.0%	5 1.4%	-	4 1.3%	1 0.3%	-	- 0.2%	-	5 3.0%	2 0.3%	3 0.4%	5 0.5%	7 0.8%	4 0.7%	8 0.7%	7 0.6%	4 0.6%	10 0.8%

Table 37-1
June 2019 UC Berkeley IGS Poll

Q12d - For each of the following characteristics that a candidate might have, please tell me if you would consider this quality to be a major advantage, a minor advantage, a minor disadvantage or a major disadvantage: Is a political outsider

| | Total | Area | | Region | | | | | | Party registration | | | Likely voter in 2020 primary | | | |
		Coastal counties	Inland counties	Los Angeles County	South Coast	Other South	Central Valley	SF Bay Area	Other North	Demo-cratic Party	Repub-lican Party	No party pre-ference/ other	Not a likely voter in primary	Likely voter in primary	Likely voter in GOP primary	Likely voter in Dem primary
Unweighted Base	2131	1670	461	513	403	265	254	601	95	1736	-	395	-	2131	-	2131
Registered Democrat or No Party Preference and likely voter in March 2020 primary	1574 100.0%	1211 100.0%	363 100.0%	472 100.0%	233 100.0%	185 100.0%	228 100.0%	406 100.0%	50 100.0%	1270 100.0%	-	304 100.0%	-	1574 100.0%	-	1574 100.0%
Advantage (net) ================	600 38.1%	459 37.9%	141 38.8%	193 40.9%	82 35.1%	55 29.7%	96 42.2%	156 38.3%	19 37.7%	473 37.3%	-	127 41.6%	-	600 38.1%	-	600 38.1%
Major advantage	113 7.2%	85 7.0%	28 7.7%	49 10.4%	20 8.6%	7 3.7%	22 9.8%	12 3.0%	2 3.6%	91 7.1%	-	22 7.2%	-	113 7.2%	-	113 7.2%
Minor advantage	487 31.0%	374 30.9%	113 31.1%	144 30.4%	62 26.5%	48 26.0%	74 32.3%	143 35.3%	17 34.1%	383 30.1%	-	105 34.4%	-	487 31.0%	-	487 31.0%
Disadvantage (net) ==================	953 60.5%	731 60.3%	222 61.2%	272 57.6%	149 64.1%	128 68.9%	132 57.8%	241 59.4%	31 61.6%	781 61.5%	-	172 56.4%	-	953 60.5%	-	953 60.5%
Minor disadvantage	641 40.7%	499 41.2%	141 38.9%	176 37.3%	107 46.1%	88 47.5%	83 36.5%	165 40.5%	21 43.1%	517 40.7%	-	124 40.8%	-	641 40.7%	-	641 40.7%
Major disadvantage	312 19.8%	231 19.1%	81 22.2%	96 20.4%	42 18.0%	40 21.4%	49 21.3%	77 18.9%	9 18.5%	265 20.8%	-	48 15.6%	-	312 19.8%	-	312 19.8%
No answer	21 1.3%	21 1.7%	-	7 1.5%	2 0.8%	3 1.4%	-	9 2.2%	- 0.7%	15 1.2%	-	6 1.9%	-	21 1.3%	-	21 1.3%

Table 37-2
June 2019 UC Berkeley IGS Poll

Q12d - For each of the following characteristics that a candidate might have, please tell me if you would consider this quality to be a major advantage, a minor advantage, a minor disadvantage or a major disadvantage: Is a political outsider

| | | Gender | | Age | | | | | Race/Ethnicity | | | | | | | |
	Total	Male	Female	18-29	30-39	40-49	50-64	65+	White non-Hispanic	White non-Hispanic- Not a college grad	White non-Hispanic - College graduate	Latino	Latino Spanish dominant	Latino English dominant	Black	Asian/ Pac Isle
Unweighted Base	2131	882	1249	353	397	321	537	523	1366	358	1008	446	86	359	95	181
Registered Democrat or No Party Preference and likely voter in March 2020 primary	1574 100.0%	677 100.0%	897 100.0%	194 100.0%	238 100.0%	228 100.0%	419 100.0%	495 100.0%	912 100.0%	409 100.0%	503 100.0%	399 100.0%	106 100.0%	293 100.0%	98 100.0%	111 100.0%
Advantage (net)	600 38.1%	307 45.4%	293 32.7%	90 46.5%	105 44.3%	82 35.9%	146 34.9%	177 35.6%	334 36.6%	150 36.7%	184 36.5%	163 40.7%	34 31.7%	129 43.9%	36 36.5%	49 44.3%
Major advantage	113 7.2%	62 9.1%	51 5.7%	17 8.8%	19 8.0%	13 5.7%	26 6.1%	38 7.7%	43 4.8%	20 4.8%	24 4.7%	58 14.4%	20 18.5%	38 13.0%	5 4.8%	6 5.4%
Minor advantage	487 31.0%	245 36.2%	242 27.0%	73 37.7%	86 36.3%	69 30.2%	120 28.8%	139 28.0%	290 31.8%	130 31.9%	160 31.8%	105 26.3%	14 13.2%	91 30.9%	31 31.7%	43 38.9%
Disadvantage (net)	953 60.5%	360 53.2%	593 66.1%	102 52.6%	130 54.9%	143 62.6%	267 63.9%	310 62.6%	567 62.2%	255 62.3%	313 62.1%	231 58.0%	70 65.8%	162 55.2%	62 63.5%	61 54.4%
Minor disadvantage	641 40.7%	240 35.5%	400 44.6%	70 35.9%	98 41.1%	91 40.2%	179 42.7%	203 40.9%	396 43.5%	174 42.4%	223 44.3%	134 33.5%	20 18.4%	114 38.9%	42 42.7%	48 42.8%
Major disadvantage	312 19.8%	120 17.7%	192 21.4%	32 16.7%	33 13.7%	51 22.4%	89 21.2%	107 21.7%	171 18.7%	81 19.9%	90 17.8%	98 24.5%	50 47.4%	48 16.3%	20 20.8%	13 11.6%
No answer	21 1.3%	10 1.4%	12 1.3%	2 0.9%	2 0.8%	3 1.4%	5 1.3%	9 1.8%	11 1.2%	4 1.0%	7 1.3%	5 1.3%	3 2.4%	3 0.9%	-	1 1.3%

Table 37-3
June 2019 UC Berkeley IGS Poll

Q12d - For each of the following characteristics that a candidate might have, please tell me if you would consider this quality to be a major advantage, a minor advantage, a minor disadvantage or a major disadvantage: Is a political outsider

	Total	Very conservative	Somewhat conservative	Moderate	Somewhat liberal	Very liberal	High school or less	Some college/ trade school	College graduate	Post graduate education	Less than $20,000	$20,000-$39,999	$40,000-$59,999	$60,000-$99,999	$100,000-$199,999	$200,000 or more	Married/ living together	Separated/ divorced/ widowed	Single /never married	Ethnic non-college grad	Ethnic college grad
Unweighted Base	2131	18	66	492	793	755	131	535	756	707	161	229	275	493	625	302	1243	368	510	67	201
Registered Democrat or No Party Preference and likely voter in March 2020 primary	1574 100.0%	22 100.0%	57 100.0%	431 100.0%	573 100.0%	484 100.0%	302 100.0%	523 100.0%	367 100.0%	378 100.0%	153 100.0%	212 100.0%	235 100.0%	347 100.0%	417 100.0%	175 100.0%	902 100.0%	332 100.0%	332 100.0%	96 100.0%	123 100.0%
Advantage (net)	600 38.1%	10 47.1%	23 40.1%	161 37.3%	195 34.0%	210 43.4%	133 43.9%	179 34.3%	149 40.7%	139 36.7%	78 51.3%	81 38.2%	85 36.0%	128 37.0%	153 36.7%	67 38.1%	324 35.9%	132 39.7%	142 42.9%	40 41.3%	53 43.1%
Major advantage	113 7.2%	8 34.7%	4 6.9%	39 9.2%	31 5.3%	30 6.3%	37 12.4%	39 7.4%	22 5.9%	15 4.0%	24 15.7%	18 8.6%	25 10.9%	13 3.8%	23 5.4%	8 4.6%	47 5.2%	37 11.1%	28 8.6%	6 5.7%	6 4.7%
Minor advantage	487 31.0%	3 12.3%	19 33.2%	121 28.1%	164 28.7%	180 37.2%	95 31.5%	141 26.9%	128 34.9%	123 32.6%	54 35.5%	63 29.7%	59 25.2%	115 33.3%	130 31.3%	59 33.6%	277 30.7%	95 28.6%	114 34.3%	34 35.5%	47 38.4%
Disadvantage (net)	953 60.5%	9 41.2%	33 58.2%	267 62.1%	371 64.8%	269 55.6%	165 54.5%	338 64.7%	214 58.4%	232 61.3%	71 46.2%	128 60.5%	147 62.4%	215 62.1%	261 62.6%	106 60.5%	564 62.5%	198 59.5%	186 56.1%	55 57.3%	68 55.0%
Minor disadvantage	641 40.7%	5 21.6%	22 38.3%	165 38.2%	257 44.9%	192 39.7%	94 31.1%	223 42.6%	156 42.4%	168 44.4%	33 21.4%	89 41.9%	74 31.5%	161 46.5%	192 46.1%	74 42.2%	398 44.2%	124 37.5%	117 35.1%	37 38.8%	49 40.0%
Major disadvantage	312 19.8%	4 19.6%	11 19.8%	103 23.9%	114 19.9%	77 15.9%	71 23.3%	115 22.1%	59 16.0%	64 16.9%	38 24.8%	39 18.6%	73 30.9%	54 15.5%	69 16.5%	32 18.2%	165 18.3%	73 22.1%	70 21.0%	18 18.6%	18 15.0%
No answer	21 1.3%	3 11.7%	1 1.7%	3 0.6%	7 1.2%	5 1.0%	5 1.6%	6 1.1%	3 0.8%	8 2.0%	4 2.5%	3 1.2%	4 1.5%	3 0.9%	3 0.6%	2 1.4%	14 1.6%	3 0.8%	3 1.0%	1 1.4%	2 1.9%

Table 37-4
June 2019 UC Berkeley IGS Poll

Q12d - For each of the following characteristics that a candidate might have, please tell me if you would consider this quality to be a major advantage, a minor advantage, a minor disadvantage or a major disadvantage: Is a political outsider

| | Total | Party identification | | | | | | Evangelical Christian | | Union affiliation | | Nativity | | Tenure | | Years living at current address | | |
		Demo-crat	Repub-lican	Inde-pendent /don't think in these terms	Inde-pendent /don't think in these terms-Leans Demo-cratic	Inde-pendent /don't think in these terms-Leans Repub-lican	Inde-pendent /don't think in these terms-Pure inde-pendent	Yes	No	Yes	No	Born in US	Born in another country	Home-owner	Renter/ other	5 years or less	6-19 years	More than 20 years
Unweighted Base	2131	1690	17	419	321	19	78	183	1938	513	1609	1826	300	1024	1107	1059	650	224
Registered Democrat or No Party Preference and likely voter in March 2020 primary	1574 100.0%	1245 100.0%	14 100.0%	310 100.0%	233 100.0%	20 100.0%	56 100.0%	153 100.0%	1409 100.0%	401 100.0%	1166 100.0%	1275 100.0%	295 100.0%	727 100.0%	847 100.0%	698 100.0%	506 100.0%	176 100.0%
Advantage (net)	600 38.1%	423 34.0%	5 34.7%	171 55.0%	122 52.2%	15 75.2%	34 60.2%	53 34.7%	544 38.6%	162 40.4%	436 37.4%	475 37.2%	124 41.9%	269 37.0%	331 39.1%	273 39.1%	192 38.0%	65 37.2%
Major advantage	113 7.2%	76 6.1%	1 3.8%	36 11.6%	23 9.7%	5 24.6%	8 14.9%	21 13.6%	91 6.5%	38 9.4%	75 6.4%	70 5.5%	43 14.5%	42 5.7%	71 8.4%	43 6.1%	40 8.0%	13 7.2%
Minor advantage	487 31.0%	347 27.9%	4 30.9%	135 43.5%	99 42.5%	10 50.6%	25 45.2%	32 21.2%	453 32.1%	124 31.0%	362 31.0%	405 31.7%	81 27.4%	227 31.3%	260 30.7%	231 33.0%	152 30.0%	53 30.0%
Disadvantage (net)	953 60.5%	807 64.8%	9 61.7%	135 43.5%	109 46.5%	4 22.3%	22 38.9%	97 63.6%	849 60.2%	237 59.2%	711 61.0%	787 61.7%	165 55.8%	447 61.5%	506 59.7%	421 60.3%	302 59.7%	109 62.0%
Minor disadvantage	641 40.7%	542 43.6%	3 22.6%	95 30.6%	75 32.2%	4 18.6%	16 28.6%	59 38.4%	581 41.2%	168 41.8%	471 40.4%	546 42.8%	94 31.9%	312 43.0%	328 38.7%	295 42.3%	204 40.4%	76 43.3%
Major disadvantage	312 19.8%	264 21.2%	5 39.1%	40 12.9%	33 14.3%	1 3.7%	6 10.2%	38 25.2%	268 19.0%	69 17.3%	240 20.5%	242 18.9%	71 23.9%	135 18.5%	178 21.0%	125 18.0%	98 19.3%	33 18.7%
No answer	21 1.3%	15 1.2%	1 3.6%	4 1.5%	3 1.2%	- 2.4%	1 1.0%	3 1.7%	16 1.2%	2 0.5%	19 1.6%	13 1.0%	7 2.3%	11 1.5%	10 1.2%	4 0.6%	12 2.3%	2 0.9%

Table 37-6
June 2019 UC Berkeley IGS Poll

Q12d - For each of the following characteristics that a candidate might have, please tell me if you would consider this quality to be a major advantage, a minor advantage, a minor disadvantage or a major disadvantage: Is a political outsider

	Total likely voters in Dem primary	1st choice preference											High priority						
		Biden	Harris	Sanders	Warren	O'Rourke	Others	Un-decided	Medicare for all	Medicare for all	Free college tuition	Increase taxes on rich	Green New Deal	Legalize mari-juana	Immi-gration reform	Increase teacher pay	Reduce prison time for lesser offenses	Back-ground check for gun buyers
Unweighted Base	2131	415	310	341	437	57	203	111	257	1027	874	1529	1341	887	1396	1553	1103	1907
Registered Democrat or No Party Preference and likely voter in March 2020 primary	1574 100.0%	352 100.0%	211 100.0%	266 100.0%	283 100.0%	50 100.0%	157 100.0%	78 100.0%	177 100.0%	749 100.0%	685 100.0%	1128 100.0%	959 100.0%	628 100.0%	1014 100.0%	1132 100.0%	731 100.0%	1388 100.0%
Advantage (net)	600 38.1%	89 25.4%	78 37.1%	122 45.9%	99 35.0%	33 66.0%	81 51.5%	30 39.1%	67 37.9%	306 40.8%	274 40.1%	429 38.1%	375 39.2%	284 45.3%	382 37.7%	438 38.7%	307 42.0%	502 36.2%
Major advantage	113 7.2%	14 3.9%	13 6.0%	33 12.3%	8 3.0%	17 34.3%	6 3.7%	11 14.7%	11 6.0%	69 9.2%	59 8.6%	72 6.4%	68 7.1%	57 9.0%	70 6.9%	82 7.2%	58 7.9%	82 5.9%
Minor advantage	487 31.0%	76 21.5%	66 31.1%	89 33.6%	91 32.0%	16 31.7%	75 47.7%	19 24.4%	56 31.9%	237 31.6%	216 31.5%	358 31.7%	308 32.1%	228 36.3%	312 30.8%	356 31.4%	249 34.1%	420 30.3%
Disadvantage (net)	953 60.5%	258 73.2%	133 62.9%	143 53.5%	183 64.6%	17 34.0%	75 47.6%	45 57.1%	101 56.9%	435 58.0%	402 58.7%	689 61.1%	571 59.6%	340 54.0%	617 60.9%	684 60.4%	417 57.1%	871 62.7%
Minor disadvantage	641 40.7%	157 44.7%	95 45.0%	97 36.5%	133 46.8%	13 26.9%	57 36.3%	27 34.4%	61 34.6%	285 38.1%	246 35.9%	460 40.8%	378 39.5%	248 39.5%	401 39.6%	459 40.6%	287 39.2%	587 42.3%
Major disadvantage	312 19.8%	100 28.5%	38 17.9%	45 17.1%	50 17.8%	4 7.1%	18 11.3%	18 22.7%	39 22.3%	150 20.0%	156 22.8%	229 20.3%	193 20.1%	91 14.5%	216 21.3%	224 19.8%	130 17.8%	283 20.4%
No answer	21 1.3%	5 1.4%	–	2 0.6%	1 0.3%	–	1 0.9%	3 3.8%	9 5.2%	9 1.2%	8 1.2%	9 0.8%	12 1.3%	4 0.7%	15 1.5%	11 1.0%	6 0.9%	16 1.1%

Table 38-1
June 2019 UC Berkeley IGS Poll

Q12e - For each of the following characteristics that a candidate might have, please tell me if you would consider this quality to be a major advantage, a minor advantage, a minor disadvantage or a major disadvantage: Has decades of political experience

| | Total | Area | | Region | | | | | | Party registration | | | Likely voter in 2020 primary | | | |
		Coastal counties	Inland counties	Los Angeles County	South Coast	Other South	Central Valley	SF Bay Area	Other North	Demo-cratic Party	Repub-lican Party	No party pre-ference/ other	Not a likely voter in primary	Likely voter in primary	Likely voter in GOP primary	Likely voter in Dem primary
Unweighted Base	2131	1670	461	513	403	265	254	601	95	1736	-	395	-	2131	-	2131
Registered Democrat or No Party Preference and likely voter in March 2020 primary	1574 100.0%	1211 100.0%	363 100.0%	472 100.0%	233 100.0%	185 100.0%	228 100.0%	406 100.0%	50 100.0%	1270 100.0%	-	304 100.0%	-	1574 100.0%	-	1574 100.0%
Advantage (net) ================	1389 88.2%	1070 88.4%	318 87.7%	417 88.3%	203 87.1%	164 88.8%	197 86.4%	362 89.1%	46 92.2%	1118 88.1%	-	270 88.9%	-	1389 88.2%	-	1389 88.2%
Major advantage	733 46.6%	573 47.3%	160 44.1%	241 51.2%	104 44.5%	92 49.9%	99 43.6%	173 42.7%	23 45.5%	606 47.7%	-	127 41.8%	-	733 46.6%	-	733 46.6%
Minor advantage	656 41.7%	498 41.1%	158 43.5%	175 37.2%	99 42.6%	72 38.9%	97 42.7%	189 46.4%	23 46.6%	513 40.4%	-	143 47.1%	-	656 41.7%	-	656 41.7%
Disadvantage (net) ===================	174 11.1%	135 11.1%	39 10.8%	53 11.3%	29 12.4%	21 11.2%	26 11.2%	42 10.4%	4 7.2%	142 11.2%	-	32 10.6%	-	174 11.1%	-	174 11.1%
Minor disadvantage	139 8.9%	114 9.5%	25 6.9%	42 8.9%	23 9.9%	17 9.5%	14 6.3%	39 9.7%	3 6.3%	112 8.8%	-	27 8.9%	-	139 8.9%	-	139 8.9%
Major disadvantage	35 2.2%	20 1.7%	14 3.9%	11 2.4%	6 2.5%	3 1.7%	11 4.9%	3 0.7%	- 0.9%	30 2.3%	-	5 1.7%	-	35 2.2%	-	35 2.2%
No answer	11 0.7%	5 0.5%	6 1.5%	2 0.4%	1 0.5%	-	6 2.4%	2 0.5%	- 0.7%	9 0.7%	-	2 0.5%	-	11 0.7%	-	11 0.7%

Table 38-2
June 2019 UC Berkeley IGS Poll

Q12e - For each of the following characteristics that a candidate might have, please tell me if you would consider this quality to be a major advantage, a minor advantage, a minor disadvantage or a major disadvantage: Has decades of political experience

| | | Gender | | Age | | | | | Race/Ethnicity | | | | | | | |
	Total	Male	Female	18-29	30-39	40-49	50-64	65+	White non-Hispanic	White non-Hispanic- Not a college grad	White non-Hispanic - College graduate	Latino	Latino Spanish dominant	Latino English dominant	Black	Asian/ Pac Isle
Unweighted Base	2131	882	1249	353	397	321	537	523	1366	358	1008	446	86	359	95	181
Registered Democrat or No Party Preference and likely voter in March 2020 primary	1574 100.0%	677 100.0%	897 100.0%	194 100.0%	238 100.0%	228 100.0%	419 100.0%	495 100.0%	912 100.0%	409 100.0%	503 100.0%	399 100.0%	106 100.0%	293 100.0%	98 100.0%	111 100.0%
Advantage (net)	1389 88.2%	599 88.5%	789 88.0%	181 92.9%	212 89.1%	198 86.9%	363 86.7%	436 88.0%	812 89.0%	360 88.1%	452 89.8%	354 88.7%	92 86.8%	262 89.4%	82 83.7%	100 89.5%
Major advantage	733 46.6%	309 45.6%	424 47.3%	108 55.7%	96 40.3%	104 45.5%	175 41.9%	250 50.5%	362 39.7%	171 41.9%	191 38.0%	248 62.1%	79 74.6%	169 57.6%	47 47.7%	52 46.6%
Minor advantage	656 41.7%	291 43.0%	365 40.7%	72 37.2%	116 48.8%	94 41.4%	188 44.8%	186 37.5%	450 49.3%	189 46.2%	261 51.8%	106 26.7%	13 12.2%	93 31.8%	35 36.1%	48 42.9%
Disadvantage (net)	174 11.1%	71 10.5%	103 11.5%	13 6.5%	25 10.5%	30 13.1%	55 13.2%	51 10.4%	96 10.5%	48 11.7%	48 9.5%	39 9.9%	10 9.3%	30 10.1%	16 16.3%	11 10.0%
Minor disadvantage	139 8.9%	53 7.9%	86 9.6%	12 6.1%	23 9.6%	24 10.6%	43 10.3%	38 7.6%	81 8.9%	38 9.2%	43 8.5%	31 7.8%	7 6.4%	25 8.4%	9 9.3%	8 7.2%
Major disadvantage	35 2.2%	18 2.6%	17 1.9%	1 0.4%	2 0.9%	6 2.6%	12 2.9%	14 2.8%	15 1.6%	10 2.5%	5 0.9%	8 2.0%	3 2.9%	5 1.7%	7 7.0%	3 2.8%
No answer	11 0.7%	7 1.0%	4 0.5%	1 0.6%	1 0.4%	-	1 0.1%	8 1.7%	4 0.5%	1 0.2%	4 0.7%	6 1.4%	4 3.9%	1 0.5%	-	1 0.5%

Table 38-3
June 2019 UC Berkeley IGS Poll

Q12e - For each of the following characteristics that a candidate might have, please tell me if you would consider this quality to be a major advantage, a minor advantage, a minor disadvantage or a major disadvantage: Has decades of political experience

	Total	Very conservative	Somewhat conservative	Moderate	Somewhat liberal	Very liberal	High school or less	Some college/ trade school	College graduate	Post graduate education	Less than $20,000	$20,000 - $39,999	$40,000 - $59,999	$60,000 - $99,999	$100,000 - $199,999	$200,000 or more	Married/ living together	Separated/ divorced/ widowed	Single /never married	Ethnic non-college grad	Ethnic college grad
Unweighted Base	2131	18	66	492	793	755	131	535	756	707	161	229	275	493	625	302	1243	368	510	67	201
Registered Democrat or No Party Preference and likely voter in March 2020 primary	1574 100.0%	22 100.0%	57 100.0%	431 100.0%	573 100.0%	484 100.0%	302 100.0%	523 100.0%	367 100.0%	378 100.0%	153 100.0%	212 100.0%	235 100.0%	347 100.0%	417 100.0%	175 100.0%	902 100.0%	332 100.0%	332 100.0%	96 100.0%	123 100.0%
Advantage (net)	1389 88.2%	16 73.6%	46 79.9%	388 90.1%	502 87.6%	431 89.1%	268 88.9%	459 87.7%	320 87.2%	338 89.4%	132 86.6%	187 88.4%	208 88.5%	309 89.1%	370 88.8%	149 85.1%	807 89.5%	288 86.7%	287 86.5%	81 84.9%	104 84.5%
Major advantage	733 46.6%	9 40.4%	29 50.6%	231 53.7%	262 45.7%	199 41.2%	186 61.5%	261 49.9%	127 34.8%	157 41.6%	82 53.4%	125 59.2%	121 51.6%	151 43.6%	175 42.0%	61 34.7%	399 44.3%	183 55.1%	148 44.5%	63 65.7%	47 38.0%
Minor advantage	656 41.7%	7 33.1%	17 29.3%	157 36.4%	240 41.9%	232 47.9%	83 27.3%	198 37.8%	192 52.4%	180 47.8%	51 33.1%	62 29.2%	87 36.9%	158 45.5%	195 46.8%	88 50.4%	407 45.2%	105 31.5%	139 42.0%	18 19.2%	57 46.5%
Disadvantage (net)	174 11.1%	6 26.4%	11 19.2%	41 9.5%	70 12.3%	46 9.4%	30 9.8%	62 11.9%	45 12.3%	38 9.9%	19 12.2%	20 9.7%	25 10.5%	37 10.6%	46 11.0%	26 14.9%	91 10.1%	40 12.0%	43 13.0%	14 15.1%	18 15.0%
Minor disadvantage	139 8.9%	3 13.3%	7 12.8%	29 6.7%	62 10.8%	37 7.7%	22 7.2%	49 9.4%	41 11.2%	27 7.2%	18 11.7%	12 5.6%	18 7.8%	30 8.8%	39 9.3%	21 11.9%	74 8.2%	28 8.4%	37 11.2%	12 12.0%	11 9.3%
Major disadvantage	35 2.2%	3 13.2%	4 6.4%	12 2.7%	8 1.5%	8 1.7%	8 2.5%	13 2.5%	4 1.0%	10 2.7%	1 0.5%	9 4.1%	6 2.8%	6 1.8%	7 1.7%	5 2.9%	17 1.9%	12 3.5%	6 1.8%	3 3.1%	7 5.7%
No answer	11 0.7%	–	1 0.9%	2 0.4%	– 0.1%	7 1.5%	4 1.4%	2 0.4%	2 0.6%	3 0.7%	2 1.3%	4 1.9%	2 1.0%	1 0.3%	1 0.2%	–	4 0.4%	4 1.3%	2 0.5%	–	1 0.5%

Table 38-4
June 2019 UC Berkeley IGS Poll

Q12e - For each of the following characteristics that a candidate might have, please tell me if you would consider this quality to be a major advantage, a minor advantage, a minor disadvantage or a major disadvantage: Has decades of political experience

		Party identification						Evangelical Christian		Union affiliation		Nativity		Tenure		Years living at current address		
	Total	Demo-crat	Repub-lican	Inde-pendent /don't think in these terms	Inde-pendent /don't think in these terms-Leans Demo-cratic	Inde-pendent /don't think in these terms-Leans Repub-lican	Inde-pendent /don't think in these terms-Pure inde-pendent	Yes	No	Yes	No	Born in US	Born in another country	Home-owner	Renter/ other	5 years or less	6-19 years	More than 20 years
Unweighted Base	2131	1690	17	419	321	19	78	183	1938	513	1609	1826	300	1024	1107	1059	650	224
Registered Democrat or No Party Preference and likely voter in March 2020 primary	1574 100.0%	1245 100.0%	14 100.0%	310 100.0%	233 100.0%	20 100.0%	56 100.0%	153 100.0%	1409 100.0%	401 100.0%	1166 100.0%	1275 100.0%	295 100.0%	727 100.0%	847 100.0%	698 100.0%	506 100.0%	176 100.0%
Advantage (net) ================	1389 88.2%	1115 89.6%	9 66.2%	259 83.6%	199 85.4%	10 49.7%	50 88.8%	128 83.9%	1249 88.6%	354 88.2%	1028 88.2%	1123 88.1%	264 89.2%	654 89.9%	735 86.8%	610 87.3%	445 88.0%	154 87.2%
Major advantage	733 46.6%	615 49.4%	6 42.2%	110 35.5%	89 38.0%	2 10.0%	20 34.9%	75 48.9%	651 46.2%	187 46.6%	544 46.7%	559 43.8%	173 58.5%	307 42.3%	425 50.2%	309 44.2%	227 44.9%	73 41.4%
Minor advantage	656 41.7%	500 40.2%	3 24.0%	149 48.1%	111 47.5%	8 39.7%	30 53.9%	53 35.0%	598 42.5%	167 41.6%	484 41.5%	564 44.3%	91 30.7%	346 47.6%	310 36.6%	301 43.2%	218 43.1%	81 45.8%
Disadvantage (net) ===================	174 11.1%	120 9.7%	4 30.1%	50 16.0%	34 14.6%	10 50.3%	6 10.2%	25 16.1%	149 10.6%	42 10.6%	132 11.3%	146 11.5%	28 9.4%	71 9.8%	103 12.1%	85 12.2%	55 11.0%	23 12.8%
Minor disadvantage	139 8.9%	99 8.0%	2 17.3%	38 12.3%	27 11.5%	6 31.8%	5 8.6%	12 7.7%	127 9.0%	33 8.2%	107 9.1%	121 9.5%	18 6.1%	61 8.3%	79 9.3%	69 9.9%	41 8.2%	20 11.3%
Major disadvantage	35 2.2%	21 1.7%	2 12.8%	12 3.8%	7 3.1%	4 18.4%	1 1.6%	13 8.4%	22 1.6%	10 2.4%	25 2.1%	25 2.0%	10 3.3%	11 1.5%	24 2.8%	17 2.4%	14 2.8%	3 1.5%
No answer	11 0.7%	9 0.8%	1 3.6%	1 0.4%	-	-	1 1.0%	-	11 0.8%	5 1.2%	6 0.5%	6 0.5%	4 1.4%	2 0.2%	9 1.1%	3 0.4%	5 1.1%	-

Table 38-6
June 2019 UC Berkeley IGS Poll

Q12e - For each of the following characteristics that a candidate might have, please tell me if you would consider this quality to be a major advantage, a minor advantage, a minor disadvantage or a major disadvantage: Has decades of political experience

	Total likely voters in Dem primary	1st choice preference								High priority									
		Biden	Harris	Sanders	Warren	O'Rourke	Others	Un-decided	Medicare for all	Medicare for all	Free college tuition	Increase taxes on rich	Green New Deal	Legalize mari-juana	Immi-gration reform	Increase teacher pay	Reduce prison time for lesser offenses	Back-ground check for gun buyers
Unweighted Base	2131	415	310	341	437	57	203	111	257	1027	874	1529	1341	887	1396	1553	1103	1907
Registered Democrat or No Party Preference and likely voter in March 2020 primary	1574 100.0%	352 100.0%	211 100.0%	266 100.0%	283 100.0%	50 100.0%	157 100.0%	78 100.0%	177 100.0%	749 100.0%	685 100.0%	1128 100.0%	959 100.0%	628 100.0%	1014 100.0%	1132 100.0%	731 100.0%	1388 100.0%
Advantage (net)	1389 88.2%	334 95.0%	187 88.6%	243 91.2%	254 89.6%	38 76.7%	124 79.2%	61 78.3%	147 83.3%	670 89.4%	612 89.4%	1012 89.8%	853 89.0%	564 89.8%	901 88.9%	1004 88.6%	650 88.9%	1234 88.9%
Major advantage	733 46.6%	233 66.1%	86 40.9%	151 56.7%	107 37.8%	20 39.7%	39 24.7%	28 35.6%	70 39.5%	357 47.6%	354 51.7%	551 48.8%	440 45.9%	289 46.0%	484 47.8%	534 47.2%	318 43.5%	648 46.7%
Minor advantage	656 41.7%	102 28.9%	101 47.8%	92 34.5%	147 51.9%	18 37.0%	85 54.5%	33 42.7%	78 43.8%	314 41.9%	258 37.7%	462 40.9%	413 43.1%	275 43.8%	417 41.1%	469 41.4%	332 45.4%	586 42.2%
Disadvantage (net)	174 11.1%	12 3.5%	24 11.4%	23 8.8%	29 10.2%	12 23.3%	33 20.8%	17 21.7%	24 13.8%	71 9.5%	66 9.6%	111 9.8%	98 10.2%	63 10.0%	105 10.3%	125 11.0%	73 10.0%	144 10.4%
Minor disadvantage	139 8.9%	12 3.4%	18 8.7%	18 6.9%	24 8.6%	7 14.7%	31 19.8%	9 12.2%	19 10.5%	62 8.3%	51 7.5%	89 7.9%	76 7.9%	53 8.4%	85 8.4%	99 8.8%	58 8.0%	117 8.4%
Major disadvantage	35 2.2%	1 0.2%	6 2.7%	5 1.8%	4 1.6%	4 8.6%	2 1.0%	7 9.6%	6 3.3%	9 1.2%	14 2.1%	22 1.9%	22 2.3%	10 1.5%	20 2.0%	25 2.2%	14 2.0%	27 1.9%
No answer	11 0.7%	5 1.5%	-	-	1 0.2%	-	-	-	5 2.9%	8 1.0%	7 1.0%	5 0.4%	8 0.8%	1 0.2%	8 0.8%	4 0.4%	8 1.1%	10 0.7%

Table 39-1
June 2019 UC Berkeley IGS Poll

Q12f - For each of the following characteristics that a candidate might have, please tell me if you would consider this quality to be a major advantage, a minor advantage, a minor disadvantage or a major disadvantage: Is under the age of 50

	Total	Area		Region							Party registration			Likely voter in 2020 primary			
		Coastal counties	Inland counties	Los Angeles County	South Coast	Other South	Central Valley	SF Bay Area	Other North	Demo-cratic Party	Repub-lican Party	No party pre-ference/ other	Not a likely voter in primary	Likely voter in primary	Likely voter in GOP primary	Likely voter in Dem primary
Unweighted Base	2131	1670	461	513	403	265	254	601	95	1736	-	395	-	2131	-	2131
Registered Democrat or No Party Preference and likely voter in March 2020 primary	1574 100.0%	1211 100.0%	363 100.0%	472 100.0%	233 100.0%	185 100.0%	228 100.0%	406 100.0%	50 100.0%	1270 100.0%	-	304 100.0%	-	1574 100.0%	-	1574 100.0%
Advantage (net)	1195 75.9%	930 76.8%	264 72.7%	364 77.1%	184 78.9%	147 79.6%	162 71.3%	302 74.4%	35 70.0%	960 75.6%	-	234 77.0%	-	1195 75.9%	-	1195 75.9%
Major advantage	328 20.8%	247 20.4%	81 22.3%	92 19.5%	54 23.1%	51 27.6%	43 19.0%	76 18.8%	11 22.7%	261 20.6%	-	67 21.9%	-	328 20.8%	-	328 20.8%
Minor advantage	866 55.1%	683 56.4%	183 50.4%	272 57.6%	130 55.8%	96 52.0%	119 52.3%	226 55.6%	24 47.3%	699 55.0%	-	168 55.1%	-	866 55.1%	-	866 55.1%
Disadvantage (net)	350 22.3%	255 21.0%	96 26.3%	96 20.4%	45 19.3%	36 19.2%	65 28.5%	95 23.3%	14 28.2%	288 22.7%	-	62 20.5%	-	350 22.3%	-	350 22.3%
Minor disadvantage	333 21.2%	241 19.9%	92 25.2%	91 19.4%	42 18.2%	35 18.7%	62 27.1%	91 22.3%	12 24.0%	275 21.7%	-	58 19.0%	-	333 21.2%	-	333 21.2%
Major disadvantage	17 1.1%	13 1.1%	4 1.1%	5 1.0%	2 1.0%	1 0.5%	3 1.4%	4 1.0%	2 4.2%	13 1.0%	-	4 1.4%	-	17 1.1%	-	17 1.1%
No answer	29 1.8%	25 2.1%	3 0.9%	12 2.5%	4 1.8%	2 1.2%	- 0.2%	9 2.2%	1 1.8%	21 1.7%	-	8 2.6%	-	29 1.8%	-	29 1.8%

Table 39-2
June 2019 UC Berkeley IGS Poll

Q12f - For each of the following characteristics that a candidate might have, please tell me if you would consider this quality to be a major advantage, a minor advantage, a minor disadvantage or a major disadvantage: Is under the age of 50

| | | Gender | | Age | | | | | | Race/Ethnicity | | | | | | | |
	Total	Male	Female	18-29	30-39	40-49	50-64	65+	White non-Hispanic	White non-Hispanic-Not a college grad	White non-Hispanic - College graduate	Latino	Latino Spanish dominant	Latino English dominant	Black	Asian/Pac Isle
Unweighted Base	2131	882	1249	353	397	321	537	523	1366	358	1008	446	86	359	95	181
Registered Democrat or No Party Preference and likely voter in March 2020 primary	1574 100.0%	677 100.0%	897 100.0%	194 100.0%	238 100.0%	228 100.0%	419 100.0%	495 100.0%	912 100.0%	409 100.0%	503 100.0%	399 100.0%	106 100.0%	293 100.0%	98 100.0%	111 100.0%
Advantage (net)	1195 75.9%	521 77.0%	674 75.1%	150 77.1%	186 78.3%	169 74.3%	313 74.7%	377 76.0%	697 76.4%	319 78.1%	377 75.0%	312 78.1%	82 77.9%	229 78.2%	70 71.5%	79 71.0%
Major advantage	328 20.8%	132 19.5%	196 21.8%	39 19.9%	53 22.4%	48 21.3%	85 20.2%	103 20.8%	178 19.5%	99 24.2%	79 15.7%	96 24.0%	34 32.5%	61 20.9%	19 19.3%	15 13.7%
Minor advantage	866 55.1%	389 57.4%	478 53.3%	111 57.2%	133 55.9%	121 53.1%	228 54.5%	273 55.2%	519 56.9%	221 53.9%	298 59.3%	216 54.1%	48 45.4%	168 57.3%	51 52.2%	64 57.2%
Disadvantage (net)	350 22.3%	143 21.1%	208 23.2%	43 22.2%	49 20.6%	56 24.4%	97 23.3%	105 21.2%	203 22.2%	86 21.0%	117 23.3%	79 19.7%	22 20.4%	57 19.5%	23 23.4%	30 27.3%
Minor disadvantage	333 21.2%	134 19.8%	199 22.2%	39 20.2%	48 20.0%	55 24.1%	90 21.6%	101 20.4%	193 21.1%	81 19.9%	112 22.2%	73 18.3%	18 17.4%	55 18.7%	23 23.4%	28 25.5%
Major disadvantage	17 1.1%	9 1.3%	9 1.0%	4 2.0%	2 0.6%	1 0.3%	7 1.7%	4 0.8%	10 1.1%	4 1.1%	5 1.1%	6 1.4%	3 3.0%	2 0.8%	-	2 1.8%
No answer	29 1.8%	13 1.9%	16 1.7%	1 0.7%	2 1.0%	3 1.3%	8 2.0%	14 2.7%	13 1.4%	4 0.9%	9 1.8%	9 2.2%	2 1.7%	7 2.3%	5 5.1%	2 1.7%

Table 39-3
June 2019 UC Berkeley IGS Poll

Q12f - For each of the following characteristics that a candidate might have, please tell me if you would consider this quality to be a major advantage, a minor advantage, a minor disadvantage or a major disadvantage: Is under the age of 50

		Political ideology					Education				Income						Marital status			Ethnic	
																	Mar-	Sepa-		Ethnic	Ethnic
			Some-		Some-		High	Some col-	Col-	Post gra-		$20,000	$40,000	$60,000	$100,000		ried/ living	rated/ di-	Single	non- col-	col- lege
		Very conser	what conser	Mode-	what lib-	Very lib-	school or	lege/ trade	lege gra-	duate edu-	Less than	-	-	-	-	$200,000	toge-	vorced/	/never mar-	lege	lege
	Total	vative	vative	rate	eral	eral	less	school	duate	cation	$20,000	$39,999	$59,999	$99,999	$199,999	or more	ther	widowed	ried	grad	grad
Unweighted Base	2131	18	66	492	793	755	131	535	756	707	161	229	275	493	625	302	1243	368	510	67	201
Registered Democrat or No Party Preference and likely voter in March 2020 primary	1574 100.0%	22 100.0%	57 100.0%	431 100.0%	573 100.0%	484 100.0%	302 100.0%	523 100.0%	367 100.0%	378 100.0%	153 100.0%	212 100.0%	235 100.0%	347 100.0%	417 100.0%	175 100.0%	902 100.0%	332 100.0%	332 100.0%	96 100.0%	123 100.0%
Advantage (net)	1195 75.9%	14 65.2%	35 61.1%	316 73.4%	440 76.8%	385 79.7%	233 77.2%	395 75.6%	293 80.0%	270 71.4%	131 86.0%	166 78.3%	176 74.8%	256 73.8%	315 75.6%	126 71.8%	684 75.9%	252 75.9%	252 76.0%	60 62.5%	96 78.0%
Major advantage	328 20.8%	3 14.0%	11 18.8%	90 20.9%	108 18.9%	113 23.4%	75 25.0%	126 24.1%	73 19.9%	51 13.5%	35 23.0%	47 22.0%	69 29.4%	72 20.7%	68 16.2%	30 17.3%	162 18.0%	72 21.8%	90 27.0%	18 19.3%	24 19.6%
Minor advantage	866 55.1%	11 51.3%	24 42.3%	226 52.4%	332 57.9%	272 56.3%	158 52.2%	269 51.5%	220 60.1%	219 57.9%	96 63.0%	119 56.3%	107 45.4%	184 53.1%	248 59.4%	96 54.5%	522 57.9%	180 54.1%	162 48.9%	41 43.2%	72 58.4%
Disadvantage (net)	350 22.3%	8 34.8%	21 36.1%	110 25.5%	123 21.4%	88 18.1%	58 19.1%	124 23.6%	68 18.6%	100 26.4%	18 11.8%	44 20.7%	53 22.6%	84 24.4%	97 23.3%	46 26.3%	202 22.4%	77 23.1%	71 21.5%	36 37.5%	25 20.4%
Minor disadvantage	333 21.2%	6 28.0%	19 32.4%	106 24.5%	116 20.2%	85 17.6%	56 18.4%	118 22.5%	64 17.4%	96 25.3%	15 10.0%	42 19.6%	51 21.5%	80 23.2%	92 22.1%	45 25.8%	190 21.1%	75 22.5%	67 20.2%	36 37.3%	23 19.0%
Major disadvantage	17 1.1%	1 6.8%	2 3.8%	4 1.0%	7 1.2%	3 0.5%	2 0.7%	6 1.1%	5 1.2%	4 1.1%	3 1.8%	2 1.0%	2 1.1%	4 1.2%	5 1.2%	1 0.4%	11 1.2%	2 0.5%	5 1.4%	- 0.2%	2 1.4%
No answer	29 1.8%	-	2 2.8%	5 1.1%	10 1.7%	11 2.2%	11 3.7%	4 0.8%	5 1.4%	8 2.2%	3 2.2%	2 1.1%	6 2.7%	6 1.8%	5 1.1%	3 1.9%	16 1.8%	3 1.0%	8 2.5%	-	2 1.6%

Table 39-4
June 2019 UC Berkeley IGS Poll

Q12f - For each of the following characteristics that a candidate might have, please tell me if you would consider this quality to be a major advantage, a minor advantage, a minor disadvantage or a major disadvantage: Is under the age of 50

	Total	Party identification						Evangelical Christian		Union affiliation		Nativity		Tenure		Years living at current address		
		Demo-crat	Repub-lican	Inde-pendent /don't think in these terms	Inde-pendent /don't think in these terms-Leans Demo-cratic	Inde-pendent /don't think in these terms-Leans Repub-lican	Inde-pendent /don't think in these terms-Pure inde-pendent	Yes	No	Yes	No	Born in US	Born in another country	Home-owner	Renter/ other	5 years or less	6-19 years	More than 20 years
Unweighted Base	2131	1690	17	419	321	19	78	183	1938	513	1609	1826	300	1024	1107	1059	650	224
Registered Democrat or No Party Preference and likely voter in March 2020 primary	1574 100.0%	1245 100.0%	14 100.0%	310 100.0%	233 100.0%	20 100.0%	56 100.0%	153 100.0%	1409 100.0%	401 100.0%	1166 100.0%	1275 100.0%	295 100.0%	727 100.0%	847 100.0%	698 100.0%	506 100.0%	176 100.0%
Advantage (net)	1195 75.9%	973 78.2%	7 50.1%	210 67.7%	163 69.8%	11 55.0%	36 64.2%	118 77.3%	1067 75.8%	293 73.2%	896 76.8%	950 74.5%	243 82.2%	542 74.6%	652 77.0%	515 73.7%	389 76.9%	136 77.0%
Major advantage	328 20.8%	256 20.6%	3 20.7%	65 20.9%	58 24.9%	1 5.9%	5 9.7%	34 22.3%	290 20.5%	75 18.6%	249 21.4%	252 19.8%	74 25.1%	136 18.7%	192 22.7%	137 19.7%	108 21.3%	28 16.0%
Minor advantage	866 55.1%	716 57.6%	4 29.4%	145 46.8%	105 44.9%	10 49.1%	31 54.5%	84 55.0%	778 55.2%	219 54.5%	647 55.5%	698 54.7%	169 57.0%	407 56.0%	460 54.3%	377 54.1%	281 55.5%	107 61.0%
Disadvantage (net)	350 22.3%	252 20.2%	6 42.1%	92 29.8%	66 28.2%	8 42.6%	18 32.5%	35 22.7%	315 22.4%	101 25.1%	249 21.3%	304 23.8%	47 15.8%	171 23.6%	179 21.2%	170 24.4%	107 21.2%	40 22.6%
Minor disadvantage	333 21.2%	243 19.5%	4 31.5%	85 27.6%	60 25.7%	8 41.5%	17 30.6%	31 20.5%	301 21.4%	97 24.3%	235 20.1%	290 22.8%	43 14.5%	163 22.4%	170 20.1%	163 23.4%	100 19.7%	39 22.3%
Major disadvantage	17 1.1%	9 0.7%	1 10.5%	7 2.3%	6 2.5%	- 1.0%	1 1.9%	3 2.2%	14 1.0%	4 0.9%	14 1.2%	14 1.1%	4 1.3%	8 1.1%	9 1.1%	7 1.0%	8 1.5%	1 0.3%
No answer	29 1.8%	20 1.6%	1 7.9%	8 2.5%	5 2.0%	- 2.4%	2 3.3%	-	27 1.9%	7 1.7%	21 1.8%	22 1.7%	6 2.0%	13 1.8%	15 1.8%	13 1.9%	10 1.9%	1 0.3%

Table 39-6
June 2019 UC Berkeley IGS Poll

Q12f - For each of the following characteristics that a candidate might have, please tell me if you would consider this quality to be a major advantage, a minor advantage, a minor disadvantage or a major disadvantage: Is under the age of 50

	Total likely voters in Dem primary	1st choice preference							High priority									
		Biden	Harris	Sanders	Warren	O'Rourke	Others	Un-decided	Medicare for all	Medicare for all	Free college tuition	Increase taxes on rich	Green New Deal	Legalize mari-juana	Immi-gration reform	Increase teacher pay	Reduce prison time for lesser offenses	Back-ground check for gun buyers
Unweighted Base	2131	415	310	341	437	57	203	111	257	1027	874	1529	1341	887	1396	1553	1103	1907
Registered Democrat or No Party Preference and likely voter in March 2020 primary	1574 100.0%	352 100.0%	211 100.0%	266 100.0%	283 100.0%	50 100.0%	157 100.0%	78 100.0%	177 100.0%	749 100.0%	685 100.0%	1128 100.0%	959 100.0%	628 100.0%	1014 100.0%	1132 100.0%	731 100.0%	1388 100.0%
Advantage (net) ===============	1195 75.9%	242 68.8%	170 80.6%	199 74.6%	220 77.5%	46 93.0%	133 84.8%	60 76.4%	125 70.9%	580 77.4%	536 78.3%	864 76.6%	755 78.8%	499 79.4%	781 77.1%	874 77.2%	560 76.6%	1061 76.5%
Major advantage	328 20.8%	54 15.3%	58 27.5%	38 14.4%	75 26.6%	20 39.2%	46 29.2%	12 15.8%	25 14.1%	168 22.5%	168 24.5%	239 21.2%	208 21.7%	153 24.4%	211 20.8%	243 21.4%	152 20.8%	298 21.5%
Minor advantage	866 55.1%	188 53.5%	112 53.1%	160 60.1%	144 50.9%	27 53.8%	87 55.6%	47 60.6%	101 56.8%	411 54.9%	369 53.8%	625 55.4%	547 57.0%	346 55.0%	570 56.3%	631 55.7%	408 55.8%	763 55.0%
Disadvantage (net) ==================	350 22.3%	103 29.2%	40 19.0%	62 23.4%	57 20.0%	3 7.0%	23 14.9%	18 23.1%	44 24.6%	155 20.7%	141 20.6%	248 22.0%	185 19.3%	121 19.2%	213 21.1%	246 21.7%	155 21.2%	303 21.8%
Minor disadvantage	333 21.2%	96 27.1%	37 17.4%	59 22.3%	56 19.9%	3 7.0%	23 14.5%	17 22.3%	42 23.5%	145 19.3%	130 19.1%	236 20.9%	174 18.2%	115 18.3%	203 20.0%	235 20.7%	148 20.3%	287 20.6%
Major disadvantage	17 1.1%	7 2.1%	3 1.6%	3 1.1%	1 0.2%	-	1 0.4%	1 0.8%	2 1.1%	10 1.3%	11 1.5%	12 1.1%	11 1.1%	6 0.9%	11 1.0%	11 1.0%	6 0.9%	16 1.2%
No answer	29 1.8%	7 1.9%	1 0.4%	5 2.0%	7 2.5%	-	- 0.2%	- 0.5%	8 4.5%	15 2.0%	8 1.1%	16 1.4%	19 2.0%	8 1.3%	19 1.9%	13 1.1%	16 2.2%	24 1.7%

Table 40-1
June 2019 UC Berkeley IGS Poll

Q12g - For each of the following characteristics that a candidate might have, please tell me if you would consider this quality to be a major advantage, a minor advantage, a minor disadvantage or a major disadvantage: Is a gay man

| | | Area | | Region | | | | | | | Party registration | | | Likely voter in 2020 primary | | | |
	Total	Coastal counties	Inland counties	Los Angeles County	South Coast	Other South	Central Valley	SF Bay Area	Other North	Demo-cratic Party	Repub-lican Party	No party pre-ference/ other	Not a likely voter in primary	Likely voter in primary	Likely voter in GOP primary	Likely voter in Dem primary
Unweighted Base	2131	1670	461	513	403	265	254	601	95	1736	–	395	–	2131	–	2131
Registered Democrat or No Party Preference and likely voter in March 2020 primary	1574 100.0%	1211 100.0%	363 100.0%	472 100.0%	233 100.0%	185 100.0%	228 100.0%	406 100.0%	50 100.0%	1270 100.0%	–	304 100.0%	–	1574 100.0%	–	1574 100.0%
Advantage (net)	732 46.5%	550 45.4%	182 50.0%	219 46.4%	109 46.7%	84 45.6%	117 51.5%	183 45.0%	19 38.0%	620 48.8%	–	112 36.9%	–	732 46.5%	–	732 46.5%
Major advantage	114 7.3%	89 7.3%	26 7.1%	36 7.7%	24 10.1%	10 5.4%	18 7.7%	24 5.9%	3 5.6%	94 7.4%	–	20 6.6%	–	114 7.3%	–	114 7.3%
Minor advantage	617 39.2%	461 38.1%	156 42.9%	183 38.7%	85 36.5%	74 40.2%	100 43.8%	159 39.1%	16 32.4%	525 41.4%	–	92 30.3%	–	617 39.2%	–	617 39.2%
Disadvantage (net)	799 50.8%	626 51.7%	173 47.6%	243 51.5%	117 50.0%	95 51.4%	107 46.7%	208 51.1%	31 61.3%	618 48.7%	–	181 59.7%	–	799 50.8%	–	799 50.8%
Minor disadvantage	619 39.4%	485 40.0%	135 37.1%	187 39.7%	84 36.3%	68 36.8%	87 38.2%	167 41.2%	26 51.3%	472 37.1%	–	148 48.6%	–	619 39.4%	–	619 39.4%
Major disadvantage	180 11.4%	142 11.7%	38 10.6%	56 11.8%	32 13.8%	27 14.6%	20 8.6%	41 10.0%	5 10.0%	146 11.5%	–	34 11.0%	–	180 11.4%	–	180 11.4%
No answer	43 2.7%	34 2.8%	9 2.4%	10 2.1%	8 3.3%	5 3.0%	4 1.7%	16 3.8%	– 0.7%	32 2.5%	–	10 3.4%	–	43 2.7%	–	43 2.7%

Table 40-2
June 2019 UC Berkeley IGS Poll

Q12g - For each of the following characteristics that a candidate might have, please tell me if you would consider this quality to be a major advantage, a minor advantage, a minor disadvantage or a major disadvantage: Is a gay man

		Gender		Age					White non-Hispanic	Race/Ethnicity							
	Total	Male	Female	18-29	30-39	40-49	50-64	65+	White non-Hispanic	White non-Hispanic-Not a college grad	White non-Hispanic-College graduate	Latino	Latino Spanish dominant	Latino English dominant	Black	Asian/Pac Isle
Unweighted Base	2131	882	1249	353	397	321	537	523	1366	358	1008	446	86	359	95	181
Registered Democrat or No Party Preference and likely voter in March 2020 primary	1574 100.0%	677 100.0%	897 100.0%	194 100.0%	238 100.0%	228 100.0%	419 100.0%	495 100.0%	912 100.0%	409 100.0%	503 100.0%	399 100.0%	106 100.0%	293 100.0%	98 100.0%	111 100.0%
Advantage (net)	732 46.5%	298 44.1%	434 48.3%	126 64.7%	131 55.1%	105 46.1%	186 44.5%	184 37.1%	392 43.0%	172 42.1%	220 43.7%	200 50.2%	50 47.0%	151 51.5%	50 51.3%	61 54.4%
Major advantage	114 7.3%	32 4.8%	82 9.2%	22 11.2%	24 10.3%	18 8.0%	22 5.3%	28 5.6%	54 5.9%	27 6.6%	27 5.4%	43 10.8%	12 11.6%	31 10.5%	6 5.8%	8 7.6%
Minor advantage	617 39.2%	266 39.3%	351 39.2%	104 53.6%	107 44.8%	87 38.1%	164 39.2%	156 31.5%	338 37.0%	145 35.6%	192 38.2%	157 39.4%	37 35.3%	120 41.0%	45 45.5%	52 46.9%
Disadvantage (net)	799 50.8%	361 53.4%	438 48.8%	66 34.1%	101 42.5%	118 51.6%	218 52.1%	296 59.8%	501 54.9%	228 55.8%	273 54.2%	186 46.6%	54 51.3%	131 44.9%	41 42.0%	47 42.5%
Minor disadvantage	619 39.4%	271 40.0%	348 38.8%	46 23.4%	74 31.3%	86 37.8%	170 40.7%	243 49.1%	403 44.2%	188 46.0%	215 42.7%	130 32.6%	31 29.1%	99 33.8%	30 31.0%	36 32.6%
Major disadvantage	180 11.4%	90 13.4%	90 10.0%	21 10.7%	27 11.2%	32 13.9%	48 11.4%	53 10.7%	98 10.8%	40 9.8%	58 11.6%	56 14.0%	24 22.3%	32 11.1%	11 11.0%	11 9.9%
No answer	43 2.7%	17 2.5%	25 2.8%	2 1.2%	6 2.4%	5 2.3%	14 3.4%	15 3.1%	19 2.1%	9 2.1%	10 2.1%	13 3.1%	2 1.7%	11 3.7%	7 6.7%	3 3.0%

Table 40-3
June 2019 UC Berkeley IGS Poll

Q12g - For each of the following characteristics that a candidate might have, please tell me if you would consider this quality to be a major advantage, a minor advantage, a minor disadvantage or a major disadvantage: Is a gay man

| | | Political ideology | | | | | Education | | | | Income | | | | | | Marital status | | | | |
	Total	Very conser vative	Some- what conser vative	Mode- rate	Some- what lib- eral	Very lib- eral	High school or less	Some col- lege/ trade school	Col- lege gra- duate	Post gra- duate edu- cation	Less than $20,000	$20,000 - $39,999	$40,000 - $59,999	$60,000 - $99,999	$100,000 - $199,999	$200,000 or more	Mar- ried/ living toge- ther	Sepa- rated/ di- vorced/ widowed	Single /never mar- ried	Ethnic non- col- lege grad	Ethnic col- lege grad
Unweighted Base	2131	18	66	492	793	755	131	535	756	707	161	229	275	493	625	302	1243	368	510	67	201
Registered Democrat or No Party Preference and likely voter in March 2020 primary	1574 100.0%	22 100.0%	57 100.0%	431 100.0%	573 100.0%	484 100.0%	302 100.0%	523 100.0%	367 100.0%	378 100.0%	153 100.0%	212 100.0%	235 100.0%	347 100.0%	417 100.0%	175 100.0%	902 100.0%	332 100.0%	332 100.0%	96 100.0%	123 100.0%
Advantage (net)	732 46.5%	7 31.6%	24 42.5%	165 38.3%	251 43.8%	282 58.2%	164 54.3%	235 44.8%	170 46.3%	164 43.3%	92 60.5%	99 47.0%	109 46.6%	166 47.8%	178 42.7%	77 43.7%	399 44.3%	145 43.7%	187 56.3%	67 69.9%	50 40.7%
Major advantage	114 7.3%	-	1 1.6%	33 7.7%	34 6.0%	46 9.5%	26 8.5%	45 8.6%	26 7.1%	18 4.6%	15 10.0%	16 7.4%	22 9.3%	27 7.7%	25 5.9%	9 5.0%	58 6.5%	22 6.7%	34 10.2%	8 8.5%	6 4.6%
Minor advantage	617 39.2%	7 31.6%	24 40.9%	132 30.6%	217 37.8%	236 48.8%	138 45.8%	189 36.2%	144 39.2%	146 38.6%	77 50.5%	84 39.5%	88 37.3%	139 40.1%	153 36.8%	68 38.7%	341 37.8%	123 37.0%	153 46.0%	59 61.4%	45 36.1%
Disadvantage (net)	799 50.8%	15 68.4%	32 55.6%	251 58.2%	308 53.7%	191 39.5%	121 40.1%	279 53.4%	191 52.2%	204 53.9%	56 36.5%	110 52.0%	119 50.7%	171 49.4%	229 54.8%	95 54.0%	473 52.5%	184 55.5%	137 41.2%	28 29.0%	69 56.1%
Minor disadvantage	619 39.4%	10 46.3%	22 37.4%	181 42.0%	257 44.9%	147 30.4%	95 31.3%	217 41.5%	149 40.7%	156 41.3%	41 26.7%	96 45.4%	84 35.7%	132 38.1%	175 41.9%	76 43.2%	364 40.3%	147 44.2%	105 31.8%	27 27.7%	49 39.8%
Major disadvantage	180 11.4%	5 22.1%	10 18.2%	70 16.2%	51 8.9%	44 9.1%	27 8.8%	62 11.9%	42 11.5%	47 12.5%	15 9.8%	14 6.6%	35 15.0%	39 11.3%	54 13.0%	19 10.7%	110 12.2%	37 11.3%	31 9.4%	1 1.3%	20 16.3%
No answer	43 2.7%	-	1 1.9%	15 3.5%	14 2.4%	11 2.2%	17 5.6%	9 1.8%	6 1.6%	11 2.8%	5 3.0%	2 1.1%	6 2.7%	10 2.8%	10 2.4%	4 2.4%	29 3.2%	3 0.8%	9 2.6%	1 1.1%	4 3.2%

Table 40-4
June 2019 UC Berkeley IGS Poll

Q12g - For each of the following characteristics that a candidate might have, please tell me if you would consider this quality to be a major advantage, a minor advantage, a minor disadvantage or a major disadvantage: Is a gay man

		Party identification						Evangelical Christian		Union affiliation		Nativity		Tenure		Years living at current address		
	Total	Demo-crat	Repub-lican	Inde-pendent /don't think in these terms	Inde-pendent /don't think in these terms-Leans Demo-cratic	Inde-pendent /don't think in these terms-Leans Repub-lican	Inde-pendent /don't think in these terms-Pure inde-pendent	Yes	No	Yes	No	Born in US	Born in another country	Home-owner	Renter/ other	5 years or less	6-19 years	More than 20 years
Unweighted Base	2131	1690	17	419	321	19	78	183	1938	513	1609	1826	300	1024	1107	1059	650	224
Registered Democrat or No Party Preference and likely voter in March 2020 primary	1574 100.0%	1245 100.0%	14 100.0%	310 100.0%	233 100.0%	20 100.0%	56 100.0%	153 100.0%	1409 100.0%	401 100.0%	1166 100.0%	1275 100.0%	295 100.0%	727 100.0%	847 100.0%	698 100.0%	506 100.0%	176 100.0%
Advantage (net) ================	732 46.5%	597 48.0%	4 28.2%	130 41.9%	104 44.4%	9 43.5%	18 31.7%	65 42.7%	662 47.0%	213 53.1%	519 44.5%	586 46.0%	145 49.2%	325 44.7%	407 48.0%	346 49.5%	232 45.9%	73 41.6%
Major advantage	114 7.3%	94 7.5%	1 3.8%	20 6.5%	19 7.9%	-	2 2.9%	11 6.9%	104 7.4%	33 8.4%	81 6.9%	90 7.1%	25 8.3%	46 6.4%	68 8.1%	50 7.2%	38 7.5%	10 5.9%
Minor advantage	617 39.2%	503 40.4%	3 24.3%	110 35.4%	85 36.4%	9 43.5%	16 28.8%	55 35.8%	558 39.6%	179 44.7%	438 37.6%	497 38.9%	121 40.9%	279 38.4%	338 39.9%	296 42.4%	195 38.5%	63 35.7%
Disadvantage (net) ===================	799 50.8%	620 49.8%	9 64.0%	167 53.9%	121 51.8%	11 54.3%	35 62.7%	84 54.9%	711 50.5%	177 44.1%	619 53.1%	658 51.6%	141 47.6%	377 51.9%	422 49.9%	334 47.8%	263 51.9%	98 55.7%
Minor disadvantage	619 39.4%	477 38.3%	3 24.7%	136 43.7%	103 44.2%	7 36.4%	25 44.8%	52 34.2%	563 40.0%	135 33.7%	481 41.3%	509 39.9%	110 37.1%	297 40.8%	323 38.1%	259 37.1%	203 40.2%	79 44.6%
Major disadvantage	180 11.4%	143 11.5%	6 39.3%	31 10.1%	18 7.6%	4 17.9%	10 17.9%	32 20.7%	148 10.5%	42 10.5%	138 11.8%	149 11.7%	31 10.5%	81 11.1%	100 11.7%	75 10.7%	59 11.7%	20 11.1%
No answer	43 2.7%	27 2.2%	1 7.9%	13 4.2%	9 3.8%	-	3 5.6%	4 2.4%	35 2.5%	11 2.8%	28 2.4%	31 2.4%	10 3.2%	25 3.4%	18 2.1%	19 2.7%	11 2.2%	5 2.7%

Table 40-6
June 2019 UC Berkeley IGS Poll

Q12g - For each of the following characteristics that a candidate might have, please tell me if you would consider this quality to be a major advantage, a minor advantage, a
minor disadvantage or a major disadvantage: Is a gay man

| | Total likely voters in Dem primary | 1st choice preference | | | | | | | | | | | | High priority | | | | |
		Biden	Harris	Sanders	Warren	O'Rourke	Others	Un-decided	Medicare for all	Medicare for all	Free college tuition	Increase taxes on rich	Green New Deal	Legalize mari-juana	Immi-gration reform	Increase teacher pay	Reduce prison time for lesser offenses	Back-ground check for gun buyers
Unweighted Base	2131	415	310	341	437	57	203	111	257	1027	874	1529	1341	887	1396	1553	1103	1907
Registered Democrat or No Party Preference and likely voter in March 2020 primary	1574 100.0%	352 100.0%	211 100.0%	266 100.0%	283 100.0%	50 100.0%	157 100.0%	78 100.0%	177 100.0%	749 100.0%	685 100.0%	1128 100.0%	959 100.0%	628 100.0%	1014 100.0%	1132 100.0%	731 100.0%	1388 100.0%
Advantage (net) ===============	732 46.5%	115 32.7%	110 52.3%	142 53.3%	149 52.7%	28 55.2%	80 50.8%	36 45.9%	72 40.7%	398 53.1%	365 53.3%	555 49.2%	500 52.1%	340 54.2%	517 51.0%	573 50.6%	383 52.4%	636 45.8%
Major advantage	114 7.3%	14 3.9%	19 9.1%	21 7.7%	29 10.1%	3 5.1%	17 10.7%	3 3.4%	10 5.8%	75 10.0%	72 10.4%	95 8.4%	84 8.7%	52 8.3%	87 8.6%	89 7.9%	62 8.6%	104 7.5%
Minor advantage	617 39.2%	101 28.8%	91 43.2%	121 45.6%	121 42.6%	25 50.1%	63 40.1%	33 42.5%	62 34.9%	322 43.0%	294 42.9%	460 40.8%	416 43.4%	288 45.9%	430 42.4%	484 42.7%	321 43.9%	531 38.3%
Disadvantage (net) ==================	799 50.8%	229 65.1%	98 46.5%	118 44.3%	125 44.2%	22 43.8%	76 48.6%	41 52.6%	90 50.8%	331 44.2%	305 44.6%	547 48.6%	435 45.4%	279 44.4%	472 46.6%	539 47.6%	330 45.2%	716 51.6%
Minor disadvantage	619 39.4%	166 47.0%	76 36.2%	93 34.8%	105 37.1%	14 29.0%	65 41.5%	30 38.5%	70 39.8%	259 34.5%	235 34.3%	431 38.2%	341 35.5%	236 37.6%	377 37.2%	418 36.9%	262 35.8%	554 39.9%
Major disadvantage	180 11.4%	64 18.1%	22 10.3%	25 9.5%	20 7.1%	7 14.9%	11 7.1%	11 14.1%	19 11.0%	73 9.7%	70 10.3%	117 10.4%	95 9.9%	43 6.9%	95 9.4%	121 10.7%	68 9.3%	162 11.7%
No answer	43 2.7%	7 2.1%	3 1.2%	6 2.4%	9 3.0%	- 0.9%	1 0.5%	1 1.5%	15 8.5%	20 2.7%	14 2.1%	25 2.2%	24 2.5%	9 1.4%	24 2.4%	20 1.8%	17 2.4%	37 2.6%

Table 41-1
June 2019 UC Berkeley IGS Poll

Q13a - For each of the following proposals, please indicate whether you feel the next president should move immediately to adopt this policy, take steps in this direction, or not adopt this policy: Medicare for all, shifting to a government-run health care system

| | | Area | | Region | | | | | | Party registration | | | Likely voter in 2020 primary | | | |
| | | Coastal counties | Inland counties | Los Angeles County | South Coast | Other South | Central Valley | SF Bay Area | Other North | Demo-cratic Party | Repub-lican Party | No party pre-ference/ other | Not a likely voter in primary | Likely voter in primary | Likely voter in GOP primary | Likely voter in Dem primary |
	Total															
Unweighted Base	2131	1670	461	513	403	265	254	601	95	1736	-	395	-	2131	-	2131
Registered Democrat or No Party Preference and likely voter in March 2020 primary	1574 100.0%	1211 100.0%	363 100.0%	472 100.0%	233 100.0%	185 100.0%	228 100.0%	406 100.0%	50 100.0%	1270 100.0%	-	304 100.0%	-	1574 100.0%	-	1574 100.0%
Move immediately to adopt	749 47.6%	589 48.7%	160 44.0%	214 45.4%	117 50.3%	82 44.4%	94 41.4%	217 53.4%	24 48.8%	623 49.1%	-	126 41.5%	-	749 47.6%	-	749 47.6%
Take steps in this direction	681 43.3%	515 42.5%	166 45.6%	212 45.0%	90 38.5%	87 47.0%	110 48.2%	160 39.4%	22 44.5%	545 42.9%	-	136 44.7%	-	681 43.3%	-	681 43.3%
Should not adopt this policy	137 8.7%	102 8.4%	36 9.8%	41 8.7%	26 11.2%	14 7.8%	23 10.1%	29 7.2%	3 6.7%	95 7.5%	-	42 13.8%	-	137 8.7%	-	137 8.7%
No answer	7 0.4%	4 0.4%	2 0.6%	4 0.9%	-	1 0.8%	1 0.3%	-	-	7 0.5%	-	-	-	7 0.4%	-	7 0.4%

Table 41-2
June 2019 UC Berkeley IGS Poll

Q13a - For each of the following proposals, please indicate whether you feel the next president should move immediately to adopt this policy, take steps in this direction, or not adopt this policy: Medicare for all, shifting to a government-run health care system

| | | Gender | | Age | | | | | | Race/Ethnicity | | | | | | | |
	Total	Male	Female	18-29	30-39	40-49	50-64	65+	White non-Hispanic	White non-Hispanic- Not a college grad	White non-Hispanic - College graduate	Latino	Latino Spanish dominant	Latino English dominant	Black	Asian/ Pac Isle
Unweighted Base	2131	882	1249	353	397	321	537	523	1366	358	1008	446	86	359	95	181
Registered Democrat or No Party Preference and likely voter in March 2020 primary	1574 100.0%	677 100.0%	897 100.0%	194 100.0%	238 100.0%	228 100.0%	419 100.0%	495 100.0%	912 100.0%	409 100.0%	503 100.0%	399 100.0%	106 100.0%	293 100.0%	98 100.0%	111 100.0%
Move immediately to adopt	749 47.6%	341 50.3%	409 45.5%	129 66.3%	133 55.8%	113 49.8%	208 49.6%	167 33.6%	415 45.5%	202 49.3%	214 42.5%	208 52.0%	56 52.5%	152 51.9%	55 55.8%	51 45.5%
Take steps in this direction	681 43.3%	286 42.3%	395 44.0%	60 30.9%	88 37.2%	96 42.0%	172 41.2%	264 53.3%	402 44.1%	168 41.1%	234 46.5%	172 43.0%	47 44.0%	125 42.6%	34 34.3%	51 45.6%
Should not adopt this policy	137 8.7%	49 7.2%	89 9.9%	5 2.8%	15 6.5%	19 8.2%	38 9.1%	60 12.1%	92 10.1%	39 9.6%	53 10.6%	18 4.6%	4 3.6%	15 5.0%	10 9.9%	10 8.9%
No answer	7 0.4%	1 0.2%	5 0.6%	-	1 0.6%	-	1 0.1%	5 0.9%	2 0.2%	-	2 0.4%	1 0.4%	-	1 0.5%	-	-

Table 41-3
June 2019 UC Berkeley IGS Poll

Q13a - For each of the following proposals, please indicate whether you feel the next president should move immediately to adopt this policy, take steps in this direction, or not adopt this policy: Medicare for all, shifting to a government-run health care system

	Total	Political ideology					Education				Income						Marital status			Ethnic non-college grad	Ethnic college grad
		Very conservative	Somewhat conservative	Moderate	Somewhat liberal	Very liberal	High school or less	Some college/ trade school	College graduate	Post graduate education	Less than $20,000	$20,000-$39,999	$40,000-$59,999	$60,000-$99,999	$100,000-$199,999	$200,000 or more	Married/ living together	Separated/ divorced/ widowed	Single /never married		
Unweighted Base	2131	18	66	492	793	755	131	535	756	707	161	229	275	493	625	302	1243	368	510	67	201
Registered Democrat or No Party Preference and likely voter in March 2020 primary	1574 100.0%	22 100.0%	57 100.0%	431 100.0%	573 100.0%	484 100.0%	302 100.0%	523 100.0%	367 100.0%	378 100.0%	153 100.0%	212 100.0%	235 100.0%	347 100.0%	417 100.0%	175 100.0%	902 100.0%	332 100.0%	332 100.0%	96 100.0%	123 100.0%
Move immediately to adopt	749 47.6%	10 44.4%	18 31.1%	138 32.1%	252 43.9%	331 68.5%	157 51.9%	274 52.3%	165 45.0%	152 40.3%	110 72.2%	124 58.7%	113 48.0%	151 43.6%	166 39.8%	70 40.1%	392 43.5%	156 46.9%	200 60.2%	55 57.1%	46 37.2%
Take steps in this direction	681 43.3%	8 35.5%	24 41.2%	228 53.0%	275 48.0%	143 29.6%	133 43.9%	200 38.3%	170 46.3%	178 47.1%	40 26.2%	80 38.0%	102 43.4%	166 47.9%	202 48.4%	78 44.3%	411 45.6%	148 44.4%	120 36.1%	31 32.7%	63 51.1%
Should not adopt this policy	137 8.7%	4 20.2%	16 27.8%	63 14.5%	46 8.0%	7 1.5%	13 4.2%	48 9.1%	30 8.1%	47 12.4%	2 1.6%	7 3.4%	18 7.8%	28 8.1%	49 11.7%	27 15.6%	96 10.7%	29 8.7%	11 3.4%	10 10.2%	14 11.3%
No answer	7 0.4%	-	-	1 0.3%	-	2 0.4%	-	1 0.3%	2 0.5%	1 0.2%	-	-	2 0.8%	1 0.4%	-	-	3 0.3%	-	1 0.2%	-	1 0.5%

Table 41-4
June 2019 UC Berkeley IGS Poll

Q13a - For each of the following proposals, please indicate whether you feel the next president should move immediately to adopt this policy, take steps in this direction, or not adopt this policy: Medicare for all, shifting to a government-run health care system

| | Total | Party identification | | | | | | Evangelical Christian | | Union affiliation | | Nativity | | Tenure | | Years living at current address | | |
		Demo-crat	Repub-lican	Inde-pendent /don't think in these terms	Inde-pendent /don't think in these terms- Leans Demo-cratic	Inde-pendent /don't think in these terms- Leans Repub-lican	Inde-pendent /don't think in these terms- Pure inde-pendent	Yes	No	Yes	No	Born in US	Born in another country	Home-owner	Renter/ other	5 years or less	6-19 years	More than 20 years
Unweighted Base	2131	1690	17	419	321	19	78	183	1938	513	1609	1826	300	1024	1107	1059	650	224
Registered Democrat or No Party Preference and likely voter in March 2020 primary	1574 100.0%	1245 100.0%	14 100.0%	310 100.0%	233 100.0%	20 100.0%	56 100.0%	153 100.0%	1409 100.0%	401 100.0%	1166 100.0%	1275 100.0%	295 100.0%	727 100.0%	847 100.0%	698 100.0%	506 100.0%	176 100.0%
Move immediately to adopt	749 47.6%	610 49.0%	3 20.2%	136 44.0%	111 47.6%	5 27.3%	20 35.4%	70 45.8%	672 47.7%	197 49.2%	551 47.3%	611 47.9%	138 46.8%	311 42.8%	438 51.7%	368 52.8%	242 47.7%	57 32.3%
Take steps in this direction	681 43.3%	551 44.3%	3 19.8%	125 40.2%	102 43.5%	2 9.0%	21 37.9%	61 40.0%	618 43.9%	168 42.0%	510 43.7%	535 42.0%	144 48.7%	335 46.1%	346 40.8%	280 40.2%	214 42.3%	97 55.1%
Should not adopt this policy	137 8.7%	80 6.4%	8 60.0%	48 15.6%	21 8.9%	13 63.7%	15 26.7%	22 14.3%	115 8.1%	34 8.5%	103 8.8%	124 9.7%	13 4.4%	79 10.8%	59 6.9%	47 6.8%	49 9.7%	22 12.5%
No answer	7 0.4%	3 0.3%	-	1 0.2%	-	-	-	-	4 0.3%	1 0.4%	2 0.2%	6 0.5%	-	2 0.3%	4 0.5%	2 0.3%	1 0.3%	-

Table 41-6
June 2019 UC Berkeley IGS Poll

Q13a - For each of the following proposals, please indicate whether you feel the next president should move immediately to adopt this policy, take steps in this direction, or not adopt this policy: Medicare for all, shifting to a government-run health care system

	Total likely voters in Dem primary	Biden	Harris	Sanders	Warren	O'Rourke	Others	Un-decided	Medicare for all	Medicare for all	Free college tuition	Increase taxes on rich	Green New Deal	Legalize mari-juana	Immi-gration reform	Increase teacher pay	Reduce prison time for lesser offenses	Back-ground check for gun buyers
				1st choice preference						High priority								
Unweighted Base	2131	415	310	341	437	57	203	111	257	1027	874	1529	1341	887	1396	1553	1103	1907
Registered Democrat or No Party Preference and likely voter in March 2020 primary	1574 100.0%	352 100.0%	211 100.0%	266 100.0%	283 100.0%	50 100.0%	157 100.0%	78 100.0%	177 100.0%	749 100.0%	685 100.0%	1128 100.0%	959 100.0%	628 100.0%	1014 100.0%	1132 100.0%	731 100.0%	1388 100.0%
Move immediately to adopt	749 47.6%	125 35.4%	84 39.8%	183 68.8%	178 62.9%	24 48.9%	64 40.7%	28 35.7%	63 35.8%	749 100.0%	468 68.4%	621 55.1%	573 59.8%	351 55.8%	560 55.2%	600 53.0%	410 56.1%	669 48.2%
Take steps in this direction	681 43.3%	174 49.4%	112 53.1%	77 28.8%	98 34.5%	23 46.6%	80 51.2%	31 39.8%	86 48.6%	-	196 28.6%	443 39.3%	351 36.6%	244 38.8%	396 39.1%	450 39.8%	280 38.3%	605 43.6%
Should not adopt this policy	137 8.7%	51 14.4%	15 7.1%	7 2.5%	7 2.6%	2 4.5%	13 8.1%	19 24.5%	24 13.5%	-	19 2.8%	62 5.5%	33 3.4%	32 5.2%	55 5.5%	79 7.0%	39 5.3%	109 7.8%
No answer	7 0.4%	3 0.8%	-	-	-	-	-	-	4 2.2%	-	1 0.2%	2 0.2%	2 0.2%	1 0.2%	2 0.2%	3 0.2%	2 0.3%	5 0.4%

Table 42-1
June 2019 UC Berkeley IGS Poll

Q13b - For each of the following proposals, please indicate whether you feel the next president should move immediately to adopt this policy, take steps in this direction, or not adopt this policy: Offering free tuition to all qualified students to attend a public four-year college

| | | Area | | Region | | | | | | Party registration | | | Likely voter in 2020 primary | | | |
	Total	Coastal counties	Inland counties	Los Angeles County	South Coast	Other South	Central Valley	SF Bay Area	Other North	Demo-cratic Party	Repub-lican Party	No party pre-ference/ other	Not a likely voter in primary	Likely voter in primary	Likely voter in GOP primary	Likely voter in Dem primary
Unweighted Base	2131	1670	461	513	403	265	254	601	95	1736	-	395	-	2131	-	2131
Registered Democrat or No Party Preference and likely voter in March 2020 primary	1574 100.0%	1211 100.0%	363 100.0%	472 100.0%	233 100.0%	185 100.0%	228 100.0%	406 100.0%	50 100.0%	1270 100.0%	-	304 100.0%	-	1574 100.0%	-	1574 100.0%
Move immediately to adopt	685 43.5%	519 42.9%	166 45.6%	207 43.8%	101 43.2%	88 47.4%	103 45.3%	166 40.9%	21 41.4%	585 46.0%	-	100 33.0%	-	685 43.5%	-	685 43.5%
Take steps in this direction	715 45.4%	561 46.3%	154 42.5%	226 47.9%	93 40.0%	84 45.4%	93 40.9%	196 48.3%	22 44.5%	569 44.8%	-	146 47.9%	-	715 45.4%	-	715 45.4%
Should not adopt this policy	174 11.1%	131 10.8%	43 11.9%	39 8.3%	39 16.8%	13 7.2%	32 13.9%	44 10.8%	7 14.1%	116 9.1%	-	58 19.0%	-	174 11.1%	-	174 11.1%
No answer	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

Table 42-2
June 2019 UC Berkeley IGS Poll

Q13b - For each of the following proposals, please indicate whether you feel the next president should move immediately to adopt this policy, take steps in this direction, or not adopt this policy: Offering free tuition to all qualified students to attend a public four-year college

		Gender		Age					White non-Hispanic	Race/Ethnicity White non-Hispanic-Not a college grad	White non-Hispanic-College graduate	Latino	Latino Spanish dominant	Latino English dominant	Black	Asian/Pac Isle
	Total	Male	Female	18-29	30-39	40-49	50-64	65+								
Unweighted Base	2131	882	1249	353	397	321	537	523	1366	358	1008	446	86	359	95	181
Registered Democrat or No Party Preference and likely voter in March 2020 primary	1574 100.0%	677 100.0%	897 100.0%	194 100.0%	238 100.0%	228 100.0%	419 100.0%	495 100.0%	912 100.0%	409 100.0%	503 100.0%	399 100.0%	106 100.0%	293 100.0%	98 100.0%	111 100.0%
Move immediately to adopt	685 43.5%	296 43.7%	389 43.4%	117 60.4%	116 48.8%	104 45.6%	193 46.0%	155 31.3%	323 35.4%	164 40.2%	158 31.5%	252 63.1%	75 71.2%	177 60.3%	43 44.3%	48 43.0%
Take steps in this direction	715 45.4%	302 44.6%	413 46.1%	66 33.8%	101 42.4%	105 46.0%	179 42.7%	265 53.5%	453 49.6%	182 44.4%	271 53.9%	130 32.6%	30 28.3%	100 34.1%	50 50.8%	50 44.8%
Should not adopt this policy	174 11.1%	79 11.7%	94 10.5%	11 5.8%	21 8.8%	19 8.4%	47 11.3%	75 15.2%	136 15.0%	63 15.4%	73 14.6%	17 4.3%	- 0.5%	16 5.6%	5 5.0%	14 12.3%
No answer	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

Table 42-3
June 2019 UC Berkeley IGS Poll

Q13b - For each of the following proposals, please indicate whether you feel the next president should move immediately to adopt this policy, take steps in this direction, or not adopt this policy: Offering free tuition to all qualified students to attend a public four-year college

| | Total | Political ideology | | | | | Education | | | | Income | | | | | | Marital status | | | Ethnic non-college grad | Ethnic college grad |
		Very conservative	Somewhat conservative	Moderate	Somewhat liberal	Very liberal	High school or less	Some college/trade school	College graduate	Post graduate education	Less than $20,000	$20,000 - $39,999	$40,000 - $59,999	$60,000 - $99,999	$100,000 - $199,999	$200,000 or more	Married/ living together	Separated/ divorced/ widowed	Single /never married		
Unweighted Base	2131	18	66	492	793	755	131	535	756	707	161	229	275	493	625	302	1243	368	510	67	201
Registered Democrat or No Party Preference and likely voter in March 2020 primary	1574 100.0%	22 100.0%	57 100.0%	431 100.0%	573 100.0%	484 100.0%	302 100.0%	523 100.0%	367 100.0%	378 100.0%	153 100.0%	212 100.0%	235 100.0%	347 100.0%	417 100.0%	175 100.0%	902 100.0%	332 100.0%	332 100.0%	96 100.0%	123 100.0%
Move immediately to adopt	685 43.5%	12 54.2%	16 27.1%	167 38.8%	219 38.3%	270 55.9%	153 50.8%	259 49.5%	132 36.0%	139 36.8%	100 65.5%	127 59.8%	115 49.0%	133 38.5%	141 33.8%	57 32.6%	368 40.8%	149 44.9%	166 49.9%	43 44.6%	52 41.8%
Take steps in this direction	715 45.4%	4 16.6%	22 38.7%	191 44.4%	293 51.2%	199 41.1%	119 39.5%	219 41.8%	189 51.4%	186 49.1%	47 30.9%	68 32.3%	99 42.3%	180 51.9%	217 52.1%	82 46.9%	412 45.7%	152 45.9%	147 44.2%	47 49.1%	60 48.5%
Should not adopt this policy	174 11.1%	6 29.2%	20 34.2%	73 16.9%	60 10.5%	15 3.0%	29 9.7%	45 8.7%	46 12.6%	53 14.1%	5 3.5%	17 7.9%	20 8.7%	33 9.6%	59 14.1%	36 20.5%	122 13.6%	31 9.2%	20 5.9%	6 6.4%	12 9.6%
No answer	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

Table 42-4
June 2019 UC Berkeley IGS Poll

Q13b - For each of the following proposals, please indicate whether you feel the next president should move immediately to adopt this policy, take steps in this direction, or not adopt this policy: Offering free tuition to all qualified students to attend a public four-year college

| | Total | Party identification | | | | | | Evangelical Christian | | Union affiliation | | Nativity | | Tenure | | Years living at current address | | |
		Demo-crat	Repub-lican	Inde-pendent /don't think in these terms	Inde-pendent /don't think in these terms-Leans Demo-cratic	Inde-pendent /don't think in these terms-Leans Repub-lican	Inde-pendent /don't think in these terms-Pure inde-pendent	Yes	No	Yes	No	Born in US	Born in another country	Home-owner	Renter/other	5 years or less	6-19 years	More than 20 years
Unweighted Base	2131	1690	17	419	321	19	78	183	1938	513	1609	1826	300	1024	1107	1059	650	224
Registered Democrat or No Party Preference and likely voter in March 2020 primary	1574 100.0%	1245 100.0%	14 100.0%	310 100.0%	233 100.0%	20 100.0%	56 100.0%	153 100.0%	1409 100.0%	401 100.0%	1166 100.0%	1275 100.0%	295 100.0%	727 100.0%	847 100.0%	698 100.0%	506 100.0%	176 100.0%
Move immediately to adopt	685 43.5%	562 45.1%	4 25.8%	120 38.6%	92 39.6%	2 10.5%	25 43.9%	79 51.9%	599 42.5%	182 45.4%	502 43.1%	525 41.1%	160 54.1%	253 34.8%	432 51.0%	310 44.4%	′214 42.2%	56 31.7%
Take steps in this direction	715 45.4%	571 45.9%	3 19.8%	136 43.8%	113 48.3%	7 34.5%	16 29.1%	49 32.3%	661 46.9%	176 43.9%	534 45.8%	592 46.4%	121 40.8%	373 51.3%	342 40.4%	323 46.2%	226 44.6%	87 49.6%
Should not adopt this policy	174 11.1%	111 9.0%	8 54.4%	54 17.5%	28 12.1%	11 55.0%	15 27.0%	24 15.8%	149 10.6%	43 10.8%	130 11.1%	159 12.5%	15 5.1%	101 13.9%	73 8.6%	66 9.4%	67 13.1%	33 18.7%
No answer	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

Table 42-6
June 2019 UC Berkeley IGS Poll

Q13b - For each of the following proposals, please indicate whether you feel the next president should move immediately to adopt this policy, take steps in this direction, or not adopt this policy: Offering free tuition to all qualified students to attend a public four-year college

	Total likely voters in Dem primary	1st choice preference								High priority									
		Biden	Harris	Sanders	Warren	O'Rourke	Others	Un-decided	Medicare for all	Medicare for all	Free college tuition	Increase taxes on rich	Green New Deal	Legalize mari-juana	Immi-gration reform	Increase teacher pay	Reduce prison time for lesser offenses	Back-ground check for gun buyers
Unweighted Base	2131	415	310	341	437	57	203	111	257	1027	874	1529	1341	887	1396	1553	1103	1907
Registered Democrat or No Party Preference and likely voter in March 2020 primary	1574 100.0%	352 100.0%	211 100.0%	266 100.0%	283 100.0%	50 100.0%	157 100.0%	78 100.0%	177 100.0%	749 100.0%	685 100.0%	1128 100.0%	959 100.0%	628 100.0%	1014 100.0%	1132 100.0%	731 100.0%	1388 100.0%
Move immediately to adopt	685 43.5%	137 38.8%	86 40.8%	168 63.0%	137 48.3%	24 47.2%	38 24.5%	31 39.4%	65 36.7%	468 62.5%	685 100.0%	551 48.8%	518 54.0%	325 51.7%	532 52.5%	586 51.8%	351 48.0%	615 44.3%
Take steps in this direction	715 45.4%	157 44.5%	108 51.3%	91 34.2%	133 46.8%	20 39.6%	101 64.2%	26 33.6%	80 45.3%	251 33.6%	-	492 43.7%	386 40.2%	256 40.7%	412 40.7%	465 41.1%	324 44.3%	632 45.5%
Should not adopt this policy	174 11.1%	59 16.7%	17 7.8%	7 2.8%	14 5.0%	7 13.2%	18 11.2%	21 27.1%	32 18.0%	30 4.0%	-	85 7.5%	55 5.8%	48 7.6%	69 6.8%	81 7.1%	56 7.6%	141 10.2%
No answer	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

Table 43-1
June 2019 UC Berkeley IGS Poll

Q13c - For each of the following proposals, please indicate whether you feel the next president should move immediately to adopt this policy, take steps in this direction, or not adopt this policy: Increasing taxes on the wealthy

		Area		Region							Party registration			Likely voter in 2020 primary			
	Total	Coastal counties	Inland counties	Los Angeles County	South Coast	Other South	Central Valley	SF Bay Area	Other North	Demo-cratic Party	Repub-lican Party	No party pre-ference/ other	Not a likely voter in primary	Likely voter in primary	Likely voter in GOP primary	Likely voter in Dem primary
Unweighted Base	2131	1670	461	513	403	265	254	601	95	1736	-	395	-	2131	-	2131
Registered Democrat or No Party Preference and likely voter in March 2020 primary	1574 100.0%	1211 100.0%	363 100.0%	472 100.0%	233 100.0%	185 100.0%	228 100.0%	406 100.0%	50 100.0%	1270 100.0%	-	304 100.0%	-	1574 100.0%	-	1574 100.0%
Move immediately to adopt	1128 71.7%	868 71.7%	259 71.4%	328 69.5%	156 67.1%	132 71.4%	162 70.9%	317 78.1%	32 65.0%	919 72.3%	-	209 68.7%	-	1128 71.7%	-	1128 71.7%
Take steps in this direction	372 23.7%	289 23.8%	84 23.0%	122 25.8%	60 25.7%	49 26.3%	51 22.4%	75 18.5%	16 31.2%	301 23.7%	-	72 23.5%	-	372 23.7%	-	372 23.7%
Should not adopt this policy	70 4.5%	50 4.1%	20 5.6%	20 4.2%	16 6.8%	4 2.4%	15 6.7%	13 3.2%	2 3.8%	48 3.8%	-	22 7.2%	-	70 4.5%	-	70 4.5%
No answer	3 0.2%	3 0.3%	-	2 0.4%	1 0.4%	-	-	1 0.1%	-	2 0.2%	-	1 0.5%	-	3 0.2%	-	3 0.2%

Table 43-2
June 2019 UC Berkeley IGS Poll

Q13c - For each of the following proposals, please indicate whether you feel the next president should move immediately to adopt this policy, take steps in this direction, or not adopt this policy: Increasing taxes on the wealthy

		Gender		Age					White non-Hispanic	Race/Ethnicity White non-Hispanic- Not a college grad	White non-Hispanic - College graduate	Latino	Latino Spanish dominant	Latino English dominant	Black	Asian/ Pac Isle
	Total	Male	Female	18-29	30-39	40-49	50-64	65+								
Unweighted Base	2131	882	1249	353	397	321	537	523	1366	358	1008	446	86	359	95	181
Registered Democrat or No Party Preference and likely voter in March 2020 primary	1574 100.0%	677 100.0%	897 100.0%	194 100.0%	238 100.0%	228 100.0%	419 100.0%	495 100.0%	912 100.0%	409 100.0%	503 100.0%	399 100.0%	106 100.0%	293 100.0%	98 100.0%	111 100.0%
Move immediately to adopt	1128 71.7%	465 68.7%	663 73.9%	147 75.7%	177 74.4%	157 68.9%	299 71.5%	347 70.1%	675 74.0%	320 78.2%	355 70.6%	259 64.8%	60 56.8%	198 67.6%	81 82.5%	79 71.1%
Take steps in this direction	372 23.7%	177 26.1%	196 21.8%	38 19.7%	52 21.9%	62 27.1%	101 24.2%	119 24.0%	193 21.2%	70 17.0%	123 24.5%	118 29.6%	39 37.1%	79 26.9%	17 17.0%	26 23.4%
Should not adopt this policy	70 4.5%	33 4.9%	37 4.2%	8 4.3%	8 3.5%	9 3.9%	18 4.3%	27 5.4%	41 4.5%	17 4.1%	24 4.8%	23 5.7%	6 6.1%	16 5.5%	-	6 5.5%
No answer	3 0.2%	2 0.3%	1 0.2%	1 0.3%	- 0.2%	-	-	2 0.5%	3 0.3%	2 0.6%	1 0.1%	-	-	-	- 0.5%	-

Table 43-3
June 2019 UC Berkeley IGS Poll

Q13c - For each of the following proposals, please indicate whether you feel the next president should move immediately to adopt this policy, take steps in this direction, or not adopt this policy: Increasing taxes on the wealthy

| | Total | Political ideology | | | | | Education | | | | Income | | | | | | Marital status | | | Ethnic | |
		Very conser vative	Some- what conser vative	Mode- rate	Some- what lib- eral	Very lib- eral	High school or less	Some col- lege/ trade school	Col- lege gra- duate	Post gra- duate edu- cation	Less than $20,000	$20,000 - $39,999	$40,000 - $59,999	$60,000 - $99,999	$100,000 - $199,999	$200,000 or more	Mar- ried/ living toge- ther	Sepa- rated/ di- vorced/ widowed	Single /never mar- ried	Ethnic non- col- lege grad	Ethnic col- lege grad
Unweighted Base	2131	18	66	492	793	755	131	535	756	707	161	229	275	493	625	302	1243	368	510	67	201
Registered Democrat or No Party Preference and likely voter in March 2020 primary	1574 100.0%	22 100.0%	57 100.0%	431 100.0%	573 100.0%	484 100.0%	302 100.0%	523 100.0%	367 100.0%	378 100.0%	153 100.0%	212 100.0%	235 100.0%	347 100.0%	417 100.0%	175 100.0%	902 100.0%	332 100.0%	332 100.0%	96 100.0%	123 100.0%
Move immediately to adopt	1128 71.7%	9 39.2%	30 51.7%	273 63.5%	401 70.0%	413 85.4%	215 71.3%	396 75.7%	266 72.7%	249 65.8%	112 73.2%	162 76.3%	180 76.5%	251 72.5%	301 72.2%	104 59.4%	617 68.5%	257 77.5%	251 75.8%	86 89.8%	78 63.2%
Take steps in this direction	372 23.7%	8 37.8%	21 36.3%	127 29.5%	152 26.6%	59 12.3%	65 21.6%	110 20.9%	85 23.3%	109 29.0%	29 19.0%	37 17.4%	50 21.3%	86 24.8%	99 23.6%	58 33.1%	244 27.1%	53 16.1%	68 20.6%	9 9.4%	39 31.7%
Should not adopt this policy	70 4.5%	5 22.9%	7 11.9%	29 6.8%	17 3.0%	11 2.3%	21 7.1%	15 2.9%	14 3.9%	19 5.1%	12 7.8%	13 6.3%	4 1.5%	10 2.8%	16 3.9%	13 7.5%	39 4.3%	21 6.5%	10 2.9%	1 0.8%	6 4.7%
No answer	3 0.2%	-	-	1 0.2%	2 0.3%	-	-	2 0.5%	1 0.1%	- 0.1%	-	-	1 0.6%	-	1 0.2%	-	1 0.1%	-	2 0.7%	-	- 0.4%

Table 43-4
June 2019 UC Berkeley IGS Poll

Q13c - For each of the following proposals, please indicate whether you feel the next president should move immediately to adopt this policy, take steps in this direction, or not adopt this policy: Increasing taxes on the wealthy

	Total	Demo-crat	Repub-lican	Independent /don't think in these terms	Independent /don't think in these terms-Leans Demo-cratic	Independent /don't think in these terms-Leans Repub-lican	Independent /don't think in these terms-Pure inde-pendent	Evangelical Christian Yes	Evangelical Christian No	Union affiliation Yes	Union affiliation No	Born in US	Born in another country	Home-owner	Renter/ other	5 years or less	6-19 years	More than 20 years
Unweighted Base	2131	1690	17	419	321	19	78	183	1938	513	1609	1826	300	1024	1107	1059	650	224
Registered Democrat or No Party Preference and likely voter in March 2020 primary	1574 100.0%	1245 100.0%	14 100.0%	310 100.0%	233 100.0%	20 100.0%	56 100.0%	153 100.0%	1409 100.0%	401 100.0%	1166 100.0%	1275 100.0%	295 100.0%	727 100.0%	847 100.0%	698 100.0%	506 100.0%	176 100.0%
Move immediately to adopt	1128 71.7%	913 73.4%	6 42.9%	208 67.1%	167 71.6%	8 42.3%	32 58.0%	95 62.2%	1028 72.9%	317 79.2%	808 69.3%	956 75.0%	170 57.7%	490 67.5%	637 75.2%	525 75.2%	350 69.2%	121 68.7%
Take steps in this direction	372 23.7%	291 23.4%	4 26.5%	73 23.6%	56 24.1%	3 17.5%	13 23.0%	43 28.3%	322 22.9%	70 17.4%	298 25.5%	269 21.1%	101 34.1%	196 27.0%	176 20.8%	149 21.4%	122 24.1%	47 26.5%
Should not adopt this policy	70 4.5%	38 3.1%	4 30.6%	27 8.8%	10 4.1%	8 40.2%	10 17.3%	15 9.5%	56 3.9%	14 3.5%	56 4.8%	46 3.6%	24 8.2%	38 5.2%	33 3.9%	23 3.4%	33 6.4%	9 4.9%
No answer	3 0.2%	2 0.2%	-	1 0.5%	1 0.2%	-	1 1.7%	-	3 0.2%	-	3 0.3%	3 0.3%	-	3 0.4%	1 0.1%	-	1 0.3%	-

Table 43-6
June 2019 UC Berkeley IGS Poll

Q13c - For each of the following proposals, please indicate whether you feel the next president should move immediately to adopt this policy, take steps in this direction, or not adopt this policy: Increasing taxes on the wealthy

	Total likely voters in Dem primary	1st choice preference							High priority									
		Biden	Harris	Sanders	Warren	O'Rourke	Others	Un-decided	Medicare for all	Medicare for all	Free college tuition	Increase taxes on rich	Green New Deal	Legalize marijuana	Immi-gration reform	Increase teacher pay	Reduce prison time for lesser offenses	Back-ground check for gun buyers
Unweighted Base	2131	415	310	341	437	57	203	111	257	1027	874	1529	1341	887	1396	1553	1103	1907
Registered Democrat or No Party Preference and likely voter in March 2020 primary	1574 100.0%	352 100.0%	211 100.0%	266 100.0%	283 100.0%	50 100.0%	157 100.0%	78 100.0%	177 100.0%	749 100.0%	685 100.0%	1128 100.0%	959 100.0%	628 100.0%	1014 100.0%	1132 100.0%	731 100.0%	1388 100.0%
Move immediately to adopt	1128 71.7%	221 62.8%	157 74.4%	201 75.4%	252 89.0%	27 54.4%	108 68.9%	48 62.1%	114 64.2%	621 82.9%	551 80.4%	1128 100.0%	769 80.2%	499 79.4%	784 77.3%	863 76.2%	591 80.8%	1040 74.9%
Take steps in this direction	372 23.7%	114 32.4%	51 24.4%	59 22.3%	27 9.5%	11 21.5%	46 29.1%	20 26.3%	44 24.8%	102 13.6%	120 17.5%	-	171 17.8%	108 17.2%	200 19.7%	235 20.7%	122 16.7%	307 22.1%
Should not adopt this policy	70 4.5%	17 4.8%	2 0.9%	6 2.2%	3 1.2%	12 24.2%	3 2.1%	9 11.7%	18 10.2%	26 3.5%	14 2.1%	-	17 1.8%	19 3.0%	30 2.9%	34 3.0%	17 2.3%	38 2.7%
No answer	3 0.2%	-	- 0.2%	1 0.2%	1 0.3%	-	-	-	1 0.8%	1 0.1%	-	-	1 0.2%	2 0.4%	- *	- *	1 0.1%	3 0.2%

Table 44-1
June 2019 UC Berkeley IGS Poll

Q13d - For each of the following proposals, please indicate whether you feel the next president should move immediately to adopt this policy, take steps in this direction, or not adopt this policy: The Green New Deal, making sweeping changes in government policies to transition to U.S. to renewable and sero-emission energy sources in transportation, manufacturing, building and farming policies

| | Total | Area | | Region | | | | | | | Party registration | | | Likely voter in 2020 primary | | | |
		Coastal counties	Inland counties	Los Angeles County	South Coast	Other South	Central Valley	SF Bay Area	Other North	Demo-cratic Party	Repub-lican Party	No party pre-ference/ other	Not a likely voter in primary	Likely voter in primary	Likely voter in GOP primary	Likely voter in Dem primary
Unweighted Base	2131	1670	461	513	403	265	254	601	95	1736	-	395	-	2131	-	2131
Registered Democrat or No Party Preference and likely voter in March 2020 primary	1574 100.0%	1211 100.0%	363 100.0%	472 100.0%	233 100.0%	185 100.0%	228 100.0%	406 100.0%	50 100.0%	1270 100.0%	-	304 100.0%	-	1574 100.0%	-	1574 100.0%
Move immediately to adopt	959 60.9%	756 62.5%	203 55.8%	299 63.4%	148 63.5%	103 55.9%	123 54.0%	255 62.8%	30 60.8%	797 62.8%	-	162 53.2%	-	959 60.9%	-	959 60.9%
Take steps in this direction	570 36.2%	421 34.8%	149 41.1%	162 34.4%	76 32.8%	79 42.5%	96 42.0%	140 34.4%	17 35.0%	448 35.3%	-	122 40.2%	-	570 36.2%	-	570 36.2%
Should not adopt this policy	43 2.7%	33 2.8%	10 2.7%	11 2.2%	9 3.7%	3 1.7%	7 3.2%	12 2.9%	2 4.2%	25 1.9%	-	19 6.1%	-	43 2.7%	-	43 2.7%
No answer	2 0.1%	-	2 0.5%	-	-	-	2 0.8%	-	-	- *	-	1 0.4%	-	2 0.1%	-	2 0.1%

Table 44-2
June 2019 UC Berkeley IGS Poll

Q13d - For each of the following proposals, please indicate whether you feel the next president should move immediately to adopt this policy, take steps in this direction, or not adopt this policy: The Green New Deal, making sweeping changes in government policies to transition to U.S. to renewable and sero-emission energy sources in transportation, manufacturing, building and farming policies

	Total	Gender		Age					White non-Hispanic	Race/Ethnicity						
		Male	Female	18-29	30-39	40-49	50-64	65+		White non-Hispanic-Not a college grad	White non-Hispanic-College graduate	Latino	Latino Spanish dominant	Latino English dominant	Black	Asian/Pac Isle
Unweighted Base	2131	882	1249	353	397	321	537	523	1366	358	1008	446	86	359	95	181
Registered Democrat or No Party Preference and likely voter in March 2020 primary	1574 100.0%	677 100.0%	897 100.0%	194 100.0%	238 100.0%	228 100.0%	419 100.0%	495 100.0%	912 100.0%	409 100.0%	503 100.0%	399 100.0%	106 100.0%	293 100.0%	98 100.0%	111 100.0%
Move immediately to adopt	959 60.9%	405 59.9%	554 61.7%	150 77.1%	163 68.7%	137 60.4%	235 56.2%	273 55.1%	547 59.9%	247 60.3%	300 59.7%	243 61.0%	70 66.4%	173 59.1%	62 63.6%	74 66.8%
Take steps in this direction	570 36.2%	243 35.9%	327 36.5%	41 21.1%	72 30.2%	82 36.0%	163 39.0%	212 42.8%	338 37.1%	150 36.8%	188 37.3%	144 36.0%	34 32.4%	109 37.2%	35 35.8%	34 30.1%
Should not adopt this policy	43 2.7%	29 4.3%	14 1.6%	3 1.8%	3 1.1%	8 3.6%	18 4.4%	10 2.1%	27 3.0%	12 2.9%	15 3.0%	11 2.7%	-	11 3.7%	1 0.7%	3 3.1%
No answer	2 0.1%	-	2 0.2%	-	-	-	2 0.4%	-	- *	-	- 0.1%	1 0.3%	1 1.3%	-	-	-

Table 44-3
June 2019 UC Berkeley IGS Poll

Q13d - For each of the following proposals, please indicate whether you feel the next president should move immediately to adopt this policy, take steps in this direction, or not adopt this policy: The Green New Deal, making sweeping changes in government policies to transition to U.S. to renewable and sero-emission energy sources in transportation, manufacturing, building and farming policies

	Total	Political ideology					Education				Income						Marital status			Ethnic non-college grad	Ethnic college grad
		Very conservative	Some-what conservative	Mode-rate	Some-what lib-eral	Very lib-eral	High school or less	Some col-lege/ trade school	Col-lege gra-duate	Post gra-duate edu-cation	Less than $20,000	$20,000 - $39,999	$40,000 - $59,999	$60,000 - $99,999	$100,000 - $199,999	$200,000 or more	Mar-ried/ living toge-ther	Sepa-rated/ di-vorced/ widowed	Single /never mar-ried		
Unweighted Base	2131	18	66	492	793	755	131	535	756	707	161	229	275	493	625	302	1243	368	510	67	201
Registered Democrat or No Party Preference and likely voter in March 2020 primary	1574 100.0%	22 100.0%	57 100.0%	431 100.0%	573 100.0%	484 100.0%	302 100.0%	523 100.0%	367 100.0%	378 100.0%	153 100.0%	212 100.0%	235 100.0%	347 100.0%	417 100.0%	175 100.0%	902 100.0%	332 100.0%	332 100.0%	96 100.0%	123 100.0%
Move immediately to adopt	959 60.9%	11 52.1%	24 41.7%	199 46.2%	330 57.7%	391 80.8%	173 57.2%	329 62.8%	228 62.3%	228 60.3%	100 65.5%	144 68.0%	145 61.8%	208 60.0%	242 58.1%	100 56.9%	528 58.6%	186 56.1%	242 72.9%	60 62.6%	76 62.0%
Take steps in this direction	570 36.2%	7 33.2%	20 34.8%	219 50.9%	234 40.9%	87 18.0%	120 39.8%	184 35.2%	128 34.8%	135 35.8%	49 32.0%	64 30.3%	86 36.8%	131 37.7%	159 38.1%	68 38.6%	346 38.3%	137 41.2%	82 24.9%	36 37.4%	42 34.4%
Should not adopt this policy	43 2.7%	3 14.7%	12 21.1%	12 2.8%	9 1.5%	6 1.2%	8 2.5%	10 2.0%	10 2.8%	15 3.9%	4 2.5%	4 1.7%	3 1.4%	8 2.3%	15 3.7%	8 4.5%	26 2.9%	9 2.7%	7 2.2%	-	4 3.6%
No answer	2 0.1%	-	1 2.3%	- 0.1%	-	-	1 0.4%	-	- 0.1%	-	-	-	-	-	-	- 0.1%	-	2 0.2%	-	-	-	-

Table 44-4
June 2019 UC Berkeley IGS Poll

Q13d - For each of the following proposals, please indicate whether you feel the next president should move immediately to adopt this policy, take steps in this direction, or not adopt this policy: The Green New Deal, making sweeping changes in government policies to transition to U.S. to renewable and sero-emission energy sources in transportation, manufacturing, building and farming policies

| | | Party identification | | | | | | | Evangelical Christian | | Union affiliation | | Nativity | | Tenure | | Years living at current address | | |
	Total	Demo-crat	Repub-lican	Inde-pendent /don't think in these terms	Inde-pendent /don't think in these terms- Leans Demo-cratic	Inde-pendent /don't think in these terms- Leans Repub-lican	Inde-pendent /don't think in these terms- Pure inde-pendent	Yes	No	Yes	No	Born in US	Born in another country	Home-owner	Renter/ other	5 years or less	6-19 years	More than 20 years
Unweighted Base	2131	1690	17	419	321	19	78	183	1938	513	1609	1826	300	1024	1107	1059	650	224
Registered Democrat or No Party Preference and likely voter in March 2020 primary	1574 100.0%	1245 100.0%	14 100.0%	310 100.0%	233 100.0%	20 100.0%	56 100.0%	153 100.0%	1409 100.0%	401 100.0%	1166 100.0%	1275 100.0%	295 100.0%	727 100.0%	847 100.0%	698 100.0%	506 100.0%	176 100.0%
Move immediately to adopt	959 60.9%	763 61.3%	6 45.0%	188 60.8%	156 66.8%	2 8.6%	30 53.9%	87 56.9%	867 61.6%	248 61.8%	710 60.9%	784 61.5%	174 58.8%	407 56.0%	552 65.2%	458 65.5%	299 59.1%	91 51.7%
Take steps in this direction	570 36.2%	460 37.0%	3 24.0%	102 33.0%	74 31.7%	7 34.7%	21 38.4%	57 37.3%	506 35.9%	141 35.1%	424 36.3%	458 35.9%	111 37.5%	297 40.8%	274 32.3%	229 32.7%	192 37.8%	75 42.9%
Should not adopt this policy	43 2.7%	20 1.6%	4 31.0%	19 6.0%	4 1.5%	11 54.5%	4 7.7%	8 5.5%	34 2.4%	13 3.1%	30 2.6%	33 2.6%	10 3.3%	23 3.2%	20 2.4%	12 1.7%	14 2.7%	10 5.4%
No answer	2 0.1%	1 0.1%	-	- 0.1%	-	- 2.2%	-	- 0.3%	1 0.1%	-	2 0.2%	- *	1 0.5%	- 0.1%	1 0.2%	-	2 0.4%	-

Table 44-6
June 2019 UC Berkeley IGS Poll

Q13d - For each of the following proposals, please indicate whether you feel the next president should move immediately to adopt this policy, take steps in this direction, or not adopt this policy: The Green New Deal, making sweeping changes in government policies to transition to U.S. to renewable and sero-emission energy sources in transportation, manufacturing, building and farming policies

	Total likely voters in Dem primary	1st choice preference								High priority									
		Biden	Harris	Sanders	Warren	O'Rourke	Others	Un-decided	Medicare for all	Medicare for all	Free college tuition	Increase taxes on rich	Green New Deal	Legalize mari-juana	Immi-gration reform	Increase teacher pay	Reduce prison time for lesser offenses	Back-ground check for gun buyers
Unweighted Base	2131	415	310	341	437	57	203	111	257	1027	874	1529	1341	887	1396	1553	1103	1907
Registered Democrat or No Party Preference and likely voter in March 2020 primary	1574 100.0%	352 100.0%	211 100.0%	266 100.0%	283 100.0%	50 100.0%	157 100.0%	78 100.0%	177 100.0%	749 100.0%	685 100.0%	1128 100.0%	959 100.0%	628 100.0%	1014 100.0%	1132 100.0%	731 100.0%	1388 100.0%
Move immediately to adopt	959 60.9%	166 47.2%	120 57.0%	206 77.3%	220 77.6%	28 56.2%	89 56.9%	37 47.9%	92 52.1%	573 76.5%	518 75.6%	769 68.2%	959 100.0%	426 67.8%	681 67.2%	759 67.1%	523 71.6%	883 63.6%
Take steps in this direction	570 36.2%	175 49.6%	89 42.4%	57 21.4%	61 21.7%	20 39.4%	65 41.2%	35 45.1%	68 38.6%	167 22.2%	159 23.2%	350 31.0%	-	194 30.9%	318 31.3%	351 31.0%	200 27.4%	483 34.8%
Should not adopt this policy	43 2.7%	11 3.2%	1 0.6%	3 1.3%	2 0.7%	2 4.4%	3 1.9%	5 7.0%	14 8.2%	10 1.3%	7 1.0%	9 0.8%	-	8 1.3%	14 1.3%	20 1.8%	7 1.0%	20 1.4%
No answer	2 0.1%	-	-	-	-	-	-	-	2 1.0%	-	1 0.2%	-	-	-	1 0.1%	1 0.1%	-	2 0.1%

Table 45-1
June 2019 UC Berkeley IGS Poll

Q13e - For each of the following proposals, please indicate whether you feel the next president should move immediately to adopt this policy, take steps in this direction, or not adopt this policy: Legalizing recreational marijuana nationwide

	Total	Area		Region							Party registration			Likely voter in 2020 primary			
		Coastal counties	Inland counties	Los Angeles County	South Coast	Other South	Central Valley	SF Bay Area	Other North	Demo-cratic Party	Repub-lican Party	No party pre-ference/ other	Not a likely voter in primary	Likely voter in primary	Likely voter in GOP primary	Likely voter in Dem primary
Unweighted Base	2131	1670	461	513	403	265	254	601	95	1736	–	395	–	2131	–	2131
Registered Democrat or No Party Preference and likely voter in March 2020 primary	1574 100.0%	1211 100.0%	363 100.0%	472 100.0%	233 100.0%	185 100.0%	228 100.0%	406 100.0%	50 100.0%	1270 100.0%	–	304 100.0%	–	1574 100.0%	–	1574 100.0%
Move immediately to adopt	628 39.9%	491 40.6%	137 37.7%	205 43.4%	83 35.6%	72 39.1%	82 36.1%	169 41.5%	18 35.5%	507 39.9%	–	122 40.0%	–	628 39.9%	–	628 39.9%
Take steps in this direction	672 42.7%	531 43.8%	142 39.0%	195 41.3%	100 42.8%	72 38.8%	92 40.2%	186 45.8%	29 57.7%	541 42.6%	–	131 43.2%	–	672 42.7%	–	672 42.7%
Should not adopt this policy	267 17.0%	183 15.1%	84 23.0%	70 14.8%	49 21.2%	41 22.1%	53 23.4%	50 12.3%	3 6.8%	217 17.1%	–	50 16.5%	–	267 17.0%	–	267 17.0%
No answer	6 0.4%	5 0.4%	1 0.2%	3 0.5%	1 0.4%	–	1 0.3%	2 0.4%	–	5 0.4%	–	1 0.3%	–	6 0.4%	–	6 0.4%

Table 45-2
June 2019 UC Berkeley IGS Poll

Q13e - For each of the following proposals, please indicate whether you feel the next president should move immediately to adopt this policy, take steps in this direction, or not adopt this policy: Legalizing recreational marijuana nationwide

| | Total | Gender | | Age | | | | | Race/Ethnicity | | | | | | | |
		Male	Female	18-29	30-39	40-49	50-64	65+	White non-Hispanic	White non-Hispanic- Not a college grad	White non-Hispanic - College graduate	Latino	Latino Spanish dominant	Latino English dominant	Black	Asian/ Pac Isle
Unweighted Base	2131	882	1249	353	397	321	537	523	1366	358	1008	446	86	359	95	181
Registered Democrat or No Party Preference and likely voter in March 2020 primary	1574 100.0%	677 100.0%	897 100.0%	194 100.0%	238 100.0%	228 100.0%	419 100.0%	495 100.0%	912 100.0%	409 100.0%	503 100.0%	399 100.0%	106 100.0%	293 100.0%	98 100.0%	111 100.0%
Move immediately to adopt	628 39.9%	302 44.6%	327 36.4%	113 58.3%	122 51.3%	83 36.4%	150 35.8%	161 32.4%	385 42.2%	190 46.5%	195 38.7%	143 35.9%	9 8.7%	134 45.8%	48 49.0%	37 33.2%
Take steps in this direction	672 42.7%	269 39.7%	404 45.0%	68 35.1%	83 34.9%	91 39.8%	192 45.9%	239 48.1%	400 43.8%	165 40.3%	235 46.7%	155 38.8%	45 42.7%	110 37.4%	39 40.1%	50 45.1%
Should not adopt this policy	267 17.0%	105 15.5%	162 18.1%	13 6.5%	33 13.9%	53 23.4%	77 18.4%	91 18.4%	124 13.6%	51 12.5%	73 14.5%	101 25.3%	51 48.6%	49 16.7%	11 10.8%	24 21.7%
No answer	6 0.4%	2 0.3%	4 0.5%	-	-	1 0.4%	-	5 1.0%	4 0.4%	3 0.7%	1 0.1%	-	-	-	-	-

Table 45-3
June 2019 UC Berkeley IGS Poll

Q13e - For each of the following proposals, please indicate whether you feel the next president should move immediately to adopt this policy, take steps in this direction, or not adopt this policy: Legalizing recreational marijuana nationwide

| | Total | Political ideology | | | | | Education | | | | Income | | | | | | Marital status | | | Ethnic non-college grad | Ethnic college grad |
		Very conservative	Somewhat conservative	Moderate	Somewhat liberal	Very liberal	High school or less	Some college/trade school	College graduate	Post graduate education	Less than $20,000	$20,000-$39,999	$40,000-$59,999	$60,000-$99,999	$100,000-$199,999	$200,000 or more	Married/living together	Separated/divorced/widowed	Single/never married		
Unweighted Base	2131	18	66	492	793	755	131	535	756	707	161	229	275	493	625	302	1243	368	510	67	201
Registered Democrat or No Party Preference and likely voter in March 2020 primary	1574 100.0%	22 100.0%	57 100.0%	431 100.0%	573 100.0%	484 100.0%	302 100.0%	523 100.0%	367 100.0%	378 100.0%	153 100.0%	212 100.0%	235 100.0%	347 100.0%	417 100.0%	175 100.0%	902 100.0%	332 100.0%	332 100.0%	96 100.0%	123 100.0%
Move immediately to adopt	628 39.9%	3 14.2%	8 14.4%	115 26.6%	254 44.3%	248 51.3%	96 31.9%	245 46.8%	155 42.4%	132 34.9%	67 43.5%	82 38.5%	100 42.6%	140 40.3%	165 39.6%	70 39.9%	350 38.9%	117 35.3%	161 48.4%	40 41.9%	45 36.3%
Take steps in this direction	672 42.7%	10 46.8%	20 35.5%	185 43.0%	251 43.8%	203 41.9%	123 40.9%	208 39.8%	161 44.0%	179 47.4%	70 45.9%	95 44.8%	79 33.6%	152 43.8%	180 43.1%	81 46.2%	377 41.8%	161 48.5%	133 40.2%	41 42.6%	53 43.1%
Should not adopt this policy	267 17.0%	9 39.0%	29 50.1%	129 30.0%	68 11.8%	32 6.6%	82 27.3%	67 12.9%	49 13.4%	67 17.7%	16 10.6%	35 16.6%	55 23.5%	55 16.0%	71 17.1%	24 13.4%	171 19.0%	54 16.2%	37 11.2%	15 15.5%	25 20.6%
No answer	6 0.4%	-	-	2 0.4%	1 0.2%	1 0.1%	-	3 0.5%	1 0.2%	-	-	-	1 0.3%	-	1 0.2%	1 0.5%	3 0.3%	-	1 0.2%	-	-

Table 45-4
June 2019 UC Berkeley IGS Poll

Q13e - For each of the following proposals, please indicate whether you feel the next president should move immediately to adopt this policy, take steps in this direction, or not adopt this policy: Legalizing recreational marijuana nationwide

| | Total | Party identification | | | | | | Evangelical Christian | | Union affiliation | | Nativity | | Tenure | | Years living at current address | | |
		Demo-crat	Repub-lican	Inde-pendent /don't think in these terms	Inde-pendent /don't think in these terms-Leans Demo-cratic	Inde-pendent /don't think in these terms-Leans Repub-lican	Inde-pendent /don't think in these terms-Pure inde-pendent	Yes	No	Yes	No	Born in US	Born in another country	Home-owner	Renter/ other	5 years or less	6-19 years	More than 20 years
Unweighted Base	2131	1690	17	419	321	19	78	183	1938	513	1609	1826	300	1024	1107	1059	650	224
Registered Democrat or No Party Preference and likely voter in March 2020 primary	1574 100.0%	1245 100.0%	14 100.0%	310 100.0%	233 100.0%	20 100.0%	56 100.0%	153 100.0%	1409 100.0%	401 100.0%	1166 100.0%	1275 100.0%	295 100.0%	727 100.0%	847 100.0%	698 100.0%	506 100.0%	176 100.0%
Move immediately to adopt	628 39.9%	496 39.8%	-	133 42.8%	114 48.7%	- 1.0%	19 33.5%	42 27.4%	587 41.6%	166 41.3%	462 39.6%	562 44.1%	66 22.4%	256 35.3%	372 43.9%	320 45.9%	190 37.6%	53 30.1%
Take steps in this direction	672 42.7%	558 44.8%	4 27.6%	110 35.5%	77 33.0%	7 34.5%	26 45.7%	57 37.5%	608 43.2%	175 43.6%	496 42.6%	534 41.9%	137 46.4%	344 47.3%	329 38.8%	277 39.7%	214 42.4%	93 52.7%
Should not adopt this policy	267 17.0%	190 15.2%	10 72.4%	65 21.0%	43 18.3%	13 64.4%	10 17.6%	54 35.1%	211 14.9%	60 14.9%	205 17.6%	173 13.5%	92 31.2%	123 17.0%	144 17.0%	98 14.0%	101 20.0%	30 17.2%
No answer	6 0.4%	2 0.1%	-	2 0.6%	-	-	2 3.2%	-	4 0.2%	1 0.2%	3 0.2%	6 0.5%	-	4 0.5%	3 0.3%	3 0.4%	-	-

Table 45-6
June 2019 UC Berkeley IGS Poll

Q13e - For each of the following proposals, please indicate whether you feel the next president should move immediately to adopt this policy, take steps in this direction, or not adopt this policy: Legalizing recreational marijuana nationwide

| | Total likely voters in Dem primary | 1st choice preference | | | | | | | High priority | | | | | | | | | |
		Biden	Harris	Sanders	Warren	O'Rourke	Others	Un-decided	Medicare for all	Medicare for all	Free college tuition	Increase taxes on rich	Green New Deal	Legalize mari-juana	Immi-gration reform	Increase teacher pay	Reduce prison time for lesser offenses	Back-ground check for gun buyers
Unweighted Base	2131	415	310	341	437	57	203	111	257	1027	874	1529	1341	887	1396	1553	1103	1907
Registered Democrat or No Party Preference and likely voter in March 2020 primary	1574 100.0%	352 100.0%	211 100.0%	266 100.0%	283 100.0%	50 100.0%	157 100.0%	78 100.0%	177 100.0%	749 100.0%	685 100.0%	1128 100.0%	959 100.0%	628 100.0%	1014 100.0%	1132 100.0%	731 100.0%	1388 100.0%
Move immediately to adopt	628 39.9%	94 26.8%	103 49.0%	141 53.0%	127 44.7%	22 43.4%	63 40.4%	27 34.9%	51 28.8%	351 46.8%	325 47.4%	499 44.3%	426 44.4%	628 100.0%	475 46.9%	516 45.5%	402 55.0%	561 40.4%
Take steps in this direction	672 42.7%	154 43.8%	80 38.1%	100 37.4%	142 50.1%	20 40.6%	68 43.3%	28 36.3%	80 45.1%	313 41.8%	270 39.4%	477 42.3%	410 42.8%	-	416 41.1%	467 41.2%	277 37.9%	598 43.1%
Should not adopt this policy	267 17.0%	103 29.4%	27 12.8%	25 9.3%	13 4.6%	8 16.0%	25 16.2%	22 28.8%	43 24.3%	85 11.3%	90 13.1%	150 13.3%	121 12.7%	-	121 11.9%	148 13.1%	52 7.1%	224 16.1%
No answer	6 0.4%	-	-	1 0.3%	2 0.7%	-	-	-	3 1.8%	1 0.1%	1 0.1%	2 0.2%	1 0.1%	-	2 0.2%	2 0.1%	-	5 0.4%

Table 46-1
June 2019 UC Berkeley IGS Poll

Q13f - For each of the following proposals, please indicate whether you feel the next president should move immediately to adopt this policy, take steps in this direction, or not adopt this policy: Reforming the nation's immigration laws so that undocumented immigrants who have lived in the U.S. for a number of years can stay and apply for citizenship

	Total	Area		Region						Party registration			Likely voter in 2020 primary			
		Coastal counties	Inland counties	Los Angeles County	South Coast	Other South	Central Valley	SF Bay Area	Other North	Demo-cratic Party	Repub-lican Party	No party pre-ference/ other	Not a likely voter in primary	Likely voter in primary	Likely voter in GOP primary	Likely voter in Dem primary
Unweighted Base	2131	1670	461	513	403	265	254	601	95	1736	-	395	-	2131	-	2131
Registered Democrat or No Party Preference and likely voter in March 2020 primary	1574 100.0%	1211 100.0%	363 100.0%	472 100.0%	233 100.0%	185 100.0%	228 100.0%	406 100.0%	50 100.0%	1270 100.0%	-	304 100.0%	-	1574 100.0%	-	1574 100.0%
Move immediately to adopt	1014 64.4%	790 65.2%	224 61.7%	312 66.1%	149 64.1%	110 59.3%	141 61.8%	271 66.8%	31 61.6%	857 67.5%	-	157 51.5%	-	1014 64.4%	-	1014 64.4%
Take steps in this direction	501 31.8%	381 31.5%	120 33.0%	147 31.2%	67 28.9%	67 36.3%	74 32.5%	127 31.3%	18 35.8%	369 29.1%	-	132 43.5%	-	501 31.8%	-	501 31.8%
Should not adopt this policy	56 3.6%	37 3.1%	19 5.3%	11 2.4%	16 7.0%	8 4.4%	13 5.7%	7 1.7%	1 2.6%	44 3.5%	-	13 4.2%	-	56 3.6%	-	56 3.6%
No answer	3 0.2%	3 0.2%	-	2 0.4%	-	-	-	1 0.2%	-	-	-	3 0.9%	-	3 0.2%	-	3 0.2%

Table 46-2
June 2019 UC Berkeley IGS Poll

Q13f - For each of the following proposals, please indicate whether you feel the next president should move immediately to adopt this policy, take steps in this direction, or not adopt this policy: Reforming the nation's immigration laws so that undocumented immigrants who have lived in the U.S. for a number of years can stay and apply for citizenship

		Gender		Age					White non-Hispanic	White non-Hispanic-Not a college grad	White non-Hispanic-College graduate	Latino	Latino Spanish dominant	Latino English dominant	Black	Asian/Pac Isle
	Total	Male	Female	18-29	30-39	40-49	50-64	65+								
Unweighted Base.	2131	882	1249	353	397	321	537	523	1366	358	1008	446	86	359	95	181
Registered Democrat or No Party Preference and likely voter in March 2020 primary	1574 100.0%	677 100.0%	897 100.0%	194 100.0%	238 100.0%	228 100.0%	419 100.0%	495 100.0%	912 100.0%	409 100.0%	503 100.0%	399 100.0%	106 100.0%	293 100.0%	98 100.0%	111 100.0%
Move immediately to adopt	1014 64.4%	430 63.6%	583 65.0%	143 73.5%	154 64.7%	128 56.4%	253 60.5%	336 67.7%	589 64.6%	259 63.4%	330 65.6%	276 69.3%	67 63.3%	209 71.5%	58 59.1%	64 57.2%
Take steps in this direction	501 31.8%	210 31.0%	291 32.5%	46 23.7%	76 32.1%	92 40.2%	146 34.8%	142 28.6%	281 30.8%	124 30.2%	157 31.3%	116 29.0%	37 35.3%	78 26.7%	39 39.9%	44 39.2%
Should not adopt this policy	56 3.6%	35 5.1%	22 2.4%	5 2.6%	8 3.2%	8 3.4%	20 4.8%	16 3.2%	39 4.3%	24 5.9%	15 2.9%	7 1.7%	2 1.4%	5 1.8%	1 1.0%	4 3.6%
No answer	3 0.2%	2 0.3%	- *	1 0.3%	-	-	-	2 0.4%	3 0.3%	2 0.4%	1 0.2%	-	-	-	-	-

Table 46-3
June 2019 UC Berkeley IGS Poll

Q13f - For each of the following proposals, please indicate whether you feel the next president should move immediately to adopt this policy, take steps in this direction, or not adopt this policy: Reforming the nation's immigration laws so that undocumented immigrants who have lived in the U.S. for a number of years can stay and apply for citizenship

	Total	Political ideology					Education				Income						Marital status			Ethnic non-college grad	Ethnic college grad
		Very conservative	Somewhat conservative	Moderate	Somewhat liberal	Very liberal	High school or less	Some college/trade school	College graduate	Post graduate education	Less than $20,000	$20,000-$39,999	$40,000-$59,999	$60,000-$99,999	$100,000-$199,999	$200,000 or more	Married/living together	Separated/divorced/widowed	Single/never married		
Unweighted Base	2131	18	66	492	793	755	131	535	756	707	161	229	275	493	625	302	1243	368	510	67	201
Registered Democrat or No Party Preference and likely voter in March 2020 primary	1574 100.0%	22 100.0%	57 100.0%	431 100.0%	573 100.0%	484 100.0%	302 100.0%	523 100.0%	367 100.0%	378 100.0%	153 100.0%	212 100.0%	235 100.0%	347 100.0%	417 100.0%	175 100.0%	902 100.0%	332 100.0%	332 100.0%	96 100.0%	123 100.0%
Move immediately to adopt	1014 64.4%	10 47.0%	26 44.7%	218 50.7%	379 66.1%	379 78.4%	193 63.8%	346 66.1%	239 65.1%	235 62.1%	109 71.4%	131 61.7%	166 70.6%	222 64.0%	268 64.3%	104 59.1%	576 63.9%	222 66.8%	214 64.5%	53 55.3%	65 53.0%
Take steps in this direction	501 31.8%	4 19.7%	25 43.7%	187 43.5%	182 31.8%	100 20.6%	100 33.1%	154 29.4%	116 31.7%	131 34.8%	37 24.3%	72 33.8%	63 26.9%	113 32.7%	133 31.8%	66 37.4%	293 32.5%	98 29.5%	106 32.1%	40 42.2%	53 42.6%
Should not adopt this policy	56 3.6%	7 33.3%	7 11.6%	23 5.3%	12 2.0%	5 1.0%	9 3.1%	22 4.1%	11 3.1%	11 3.0%	6 4.2%	10 4.5%	6 2.5%	11 3.3%	16 3.8%	4 2.5%	32 3.6%	11 3.2%	11 3.3%	2 2.6%	5 4.4%
No answer	3 0.2%	–	–	2 0.4%	– 0.1%	–	–	2 0.3%	1 0.1%	– 0.1%	–	–	–	–	1 0.1%	2 1.0%	–	2 *	1 0.5%	– 0.2%	–

Table 46-4
June 2019 UC Berkeley IGS Poll

Q13f - For each of the following proposals, please indicate whether you feel the next president should move immediately to adopt this policy, take steps in this direction, or not adopt this policy: Reforming the nation's immigration laws so that undocumented immigrants who have lived in the U.S. for a number of years can stay and apply for citizenship

	Total	Party identification						Evangelical Christian		Union affiliation		Nativity		Tenure		Years living at current address		
		Demo-crat	Repub-lican	Inde-pendent /don't think in these terms	Inde-pendent /don't think in these terms-Leans Demo-cratic	Inde-pendent /don't think in these terms-Leans Repub-lican	Inde-pendent /don't think in these terms-Pure inde-pendent	Yes	No	Yes	No	Born in US	Born in another country	Home-owner	Renter/other	5 years or less	6-19 years	More than 20 years
Unweighted Base	2131	1690	17	419	321	19	78	183	1938	513	1609	1826	300	1024	1107	1059	650	224
Registered Democrat or No Party Preference and likely voter in March 2020 primary	1574 100.0%	1245 100.0%	14 100.0%	310 100.0%	233 100.0%	20 100.0%	56 100.0%	153 100.0%	1409 100.0%	401 100.0%	1166 100.0%	1275 100.0%	295 100.0%	727 100.0%	847 100.0%	698 100.0%	506 100.0%	176 100.0%
Move immediately to adopt	1014 64.4%	850 68.3%	6 39.5%	157 50.8%	131 56.0%	3 14.6%	24 42.7%	92 60.1%	915 65.0%	260 64.8%	753 64.6%	829 65.0%	185 62.5%	457 62.9%	556 65.7%	457 65.5%	322 63.7%	110 62.2%
Take steps in this direction	501 31.8%	364 29.3%	3 23.5%	132 42.6%	95 40.6%	13 66.8%	23 41.8%	49 32.3%	449 31.9%	128 32.0%	370 31.7%	396 31.0%	103 34.8%	244 33.5%	257 30.4%	213 30.5%	165 32.6%	62 35.1%
Should not adopt this policy	56 3.6%	30 2.4%	5 37.1%	18 5.8%	6 2.4%	4 18.7%	9 15.5%	12 7.6%	42 3.0%	13 3.3%	40 3.5%	48 3.8%	8 2.8%	25 3.5%	31 3.7%	28 4.0%	17 3.4%	4 2.5%
No answer	3 0.2%	- *	-	2 0.7%	2 1.0%	-	-	-	3 0.2%	-	3 0.2%	3 0.2%	-	- 0.1%	2 0.3%	-	2 0.3%	- 0.2%

Table 46-6
June 2019 UC Berkeley IGS Poll

Q13f - For each of the following proposals, please indicate whether you feel the next president should move immediately to adopt this policy, take steps in this direction, or not adopt this policy: Reforming the nation's immigration laws so that undocumented immigrants who have lived in the U.S. for a number of years can stay and apply for citizenship

	Total likely voters in Dem primary	1st choice preference							High priority									
		Biden	Harris	Sanders	Warren	O'Rourke	Others	Un-decided	Medicare for all	Medicare for all	Free college tuition	Increase taxes on rich	Green New Deal	Legalize mari-juana	Immi-gration reform	Increase teacher pay	Reduce prison time for lesser offenses	Back-ground check for gun buyers
Unweighted Base	2131	415	310	341	437	57	203	111	257	1027	874	1529	1341	887	1396	1553	1103	1907
Registered Democrat or No Party Preference and likely voter in March 2020 primary	1574 100.0%	352 100.0%	211 100.0%	266 100.0%	283 100.0%	50 100.0%	157 100.0%	78 100.0%	177 100.0%	749 100.0%	685 100.0%	1128 100.0%	959 100.0%	628 100.0%	1014 100.0%	1132 100.0%	731 100.0%	1388 100.0%
Move immediately to adopt	1014 64.4%	211 59.9%	149 70.9%	183 68.7%	204 71.8%	36 73.1%	90 57.4%	44 55.8%	97 54.7%	560 74.7%	532 77.7%	784 69.5%	681 71.0%	475 75.6%	1014 100.0%	794 70.1%	554 75.8%	930 67.0%
Take steps in this direction	501 31.8%	125 35.6%	57 27.2%	74 27.8%	75 26.3%	11 22.4%	62 39.8%	30 39.0%	66 37.1%	172 23.0%	141 20.6%	321 28.4%	256 26.7%	136 21.6%	-	311 27.4%	166 22.8%	418 30.1%
Should not adopt this policy	56 3.6%	16 4.4%	4 1.9%	7 2.6%	5 1.8%	2 4.6%	4 2.8%	4 5.2%	14 7.9%	15 2.0%	10 1.4%	22 1.9%	21 2.2%	15 2.4%	-	26 2.3%	10 1.4%	38 2.7%
No answer	3 0.2%	-	-	2 0.9%	-	-	-	-	-	2 0.2%	2 0.3%	2 0.3%	-	2 0.2%	2 0.4%	-	2 0.2%	1 0.1%	2 0.2%

Table 47-1
June 2019 UC Berkeley IGS Poll

Q13g - For each of the following proposals, please indicate whether you feel the next president should move immediately to adopt this policy, take steps in this direction, or not adopt this policy: Increasing the pay of K-12 teachers nationwide

| | | Area | | Region | | | | | | | Party registration | | | Likely voter in 2020 primary | | | |
	Total	Coastal counties	Inland counties	Los Angeles County	South Coast	Other South	Central Valley	SF Bay Area	Other North	Demo-cratic Party	Repub-lican Party	No party pre-ference/ other	Not a likely voter in primary	Likely voter in primary	Likely voter in GOP primary	Likely voter in Dem primary
Unweighted Base	2131	1670	461	513	403	265	254	601	95	1736	-	395	-	2131	-	2131
Registered Democrat or No Party Preference and likely voter in March 2020 primary	1574 100.0%	1211 100.0%	363 100.0%	472 100.0%	233 100.0%	185 100.0%	228 100.0%	406 100.0%	50 100.0%	1270 100.0%	-	304 100.0%	-	1574 100.0%	-	1574 100.0%
Move immediately to adopt	1132 71.9%	876 72.3%	257 70.7%	331 70.1%	162 69.6%	127 68.4%	163 71.3%	309 76.1%	41 82.2%	931 73.3%	-	201 66.1%	-	1132 71.9%	-	1132 71.9%
Take steps in this direction	407 25.8%	307 25.4%	99 27.3%	125 26.6%	63 26.9%	57 30.7%	59 26.0%	95 23.3%	8 15.8%	317 24.9%	-	90 29.5%	-	407 25.8%	-	407 25.8%
Should not adopt this policy	30 1.9%	23 1.9%	7 2.0%	13 2.7%	7 3.0%	2 1.0%	6 2.7%	2 0.5%	1 2.1%	18 1.4%	-	12 4.0%	-	30 1.9%	-	30 1.9%
No answer	4 0.3%	4 0.4%	-	3 0.6%	1 0.5%	-	-	-	-	4 0.3%	-	1 0.3%	-	4 0.3%	-	4 0.3%

Table 47-2
June 2019 UC Berkeley IGS Poll

Q13g - For each of the following proposals, please indicate whether you feel the next president should move immediately to adopt this policy, take steps in this direction, or not adopt this policy: Increasing the pay of K-12 teachers nationwide

| | | Gender | | Age | | | | | | Race/Ethnicity | | | | | | | |
	Total	Male	Female	18-29	30-39	40-49	50-64	65+	White non-Hispanic	White non-Hispanic- Not a college grad	White non-Hispanic - College graduate	Latino	Latino Spanish dominant	Latino English dominant	Black	Asian/ Pac Isle
Unweighted Base	2131	882	1249	353	397	321	537	523	1366	358	1008	446	86	359	95	181
Registered Democrat or No Party Preference and likely voter in March 2020 primary	1574 100.0%	677 100.0%	897 100.0%	194 100.0%	238 100.0%	228 100.0%	419 100.0%	495 100.0%	912 100.0%	409 100.0%	503 100.0%	399 100.0%	106 100.0%	293 100.0%	98 100.0%	111 100.0%
Move immediately to adopt	1132 71.9%	447 66.0%	686 76.4%	156 80.4%	191 80.4%	163 71.7%	303 72.3%	319 64.4%	649 71.2%	299 73.0%	350 69.6%	281 70.3%	67 63.7%	213 72.8%	84 85.2%	79 71.1%
Take steps in this direction	407 25.8%	215 31.7%	192 21.4%	37 19.0%	39 16.6%	59 26.1%	105 25.2%	165 33.4%	238 26.1%	99 24.3%	139 27.7%	116 29.1%	38 35.9%	78 26.6%	14 14.5%	29 26.2%
Should not adopt this policy	30 1.9%	15 2.1%	16 1.8%	1 0.5%	7 3.0%	5 2.0%	11 2.5%	7 1.4%	23 2.5%	10 2.5%	13 2.6%	2 0.5%	- 0.1%	2 0.6%	-	3 2.7%
No answer	4 0.3%	1 0.1%	4 0.4%	- 0.1%	-	- 0.1%	-	4 0.8%	1 0.2%	1 0.2%	- 0.1%	- 0.1%	- 0.3%	-	- 0.3%	-

Table 47-3
June 2019 UC Berkeley IGS Poll

Q13g - For each of the following proposals, please indicate whether you feel the next president should move immediately to adopt this policy, take steps in this direction, or not adopt this policy: Increasing the pay of K-12 teachers nationwide

| | Total | Political ideology | | | | | | Education | | | | Income | | | | | | Marital status | | | Ethnic | |
		Very conservative	Somewhat conservative	Moderate	Somewhat liberal	Very liberal	High school or less	Some college/ trade school	College graduate	Post graduate education	Less than $20,000	$20,000 - $39,999	$40,000 - $59,999	$60,000 - $99,999	$100,000 - $199,999	$200,000 or more	Married/ living together	Separated/ divorced/ widowed	Single /never married	Ethnic noncollege grad	Ethnic college grad
Unweighted Base	2131	18	66	492	793	755	131	535	756	707	161	229	275	493	625	302	1243	368	510	67	201
Registered Democrat or No Party Preference and likely voter in March 2020 primary	1574 100.0%	22 100.0%	57 100.0%	431 100.0%	573 100.0%	484 100.0%	302 100.0%	523 100.0%	367 100.0%	378 100.0%	153 100.0%	212 100.0%	235 100.0%	347 100.0%	417 100.0%	175 100.0%	902 100.0%	332 100.0%	332 100.0%	96 100.0%	123 100.0%
Move immediately to adopt	1132 71.9%	12 54.4%	33 58.2%	259 60.1%	433 75.5%	392 81.0%	201 66.6%	401 76.7%	260 71.0%	268 70.9%	125 81.7%	155 73.4%	172 73.4%	261 75.4%	275 66.0%	119 68.1%	636 70.5%	246 74.1%	248 74.7%	82 85.3%	87 70.9%
Take steps in this direction	407 25.8%	9 42.6%	18 31.4%	160 37.1%	133 23.2%	86 17.8%	97 32.0%	111 21.3%	99 27.0%	100 26.4%	26 17.1%	55 26.1%	60 25.7%	80 23.1%	127 30.5%	51 28.9%	246 27.3%	80 24.1%	77 23.1%	13 13.2%	33 27.1%
Should not adopt this policy	30 1.9%	1 3.0%	6 9.8%	11 2.7%	8 1.3%	5 1.1%	4 1.4%	9 1.8%	7 1.8%	10 2.7%	2 1.3%	1 0.4%	2 0.9%	5 1.5%	14 3.4%	5 3.0%	18 2.0%	5 1.6%	7 2.1%	1 1.6%	2 1.8%
No answer	4 0.3%	-	- 0.5%	1 0.2%	-	1 0.1%	-	1 0.2%	1 0.2%	-	-	- 0.1%	-	-	1 0.2%	-	1 0.1%	-	- 0.1%	-	- 0.2%

Table 47-4
June 2019 UC Berkeley IGS Poll

Q13g - For each of the following proposals, please indicate whether you feel the next president should move immediately to adopt this policy, take steps in this direction, or not adopt this policy: Increasing the pay of K-12 teachers nationwide

| | | Party identification | | | | | | Evangelical Christian | | Union affiliation | | Nativity | | Tenure | | Years living at current address | | |
	Total	Demo-crat	Repub-lican	Inde-pendent /don't think in these terms	Inde-pendent /don't think in these terms- Leans Demo-cratic	Inde-pendent /don't think in these terms- Leans Repub-lican	Inde-pendent /don't think in these terms- Pure inde-pendent	Yes	No	Yes	No	Born in US	Born in another country	Home-owner	Renter/ other	5 years or less	6-19 years	More than 20 years
Unweighted Base	2131	1690	17	419	321	19	78	183	1938	513	1609	1826	300	1024	1107	1059	650	224
Registered Democrat or No Party Preference and likely voter in March 2020 primary	1574 100.0%	1245 100.0%	14 100.0%	310 100.0%	233 100.0%	20 100.0%	56 100.0%	153 100.0%	1409 100.0%	401 100.0%	1166 100.0%	1275 100.0%	295 100.0%	727 100.0%	847 100.0%	698 100.0%	506 100.0%	176 100.0%
Move immediately to adopt	1132 71.9%	919 73.9%	8 55.2%	204 65.8%	160 68.5%	10 50.6%	33 59.7%	121 79.4%	1006 71.4%	297 74.1%	833 71.4%	940 73.7%	191 64.7%	488 67.1%	644 76.1%	531 76.0%	356 70.3%	111 62.9%
Take steps in this direction	407 25.8%	312 25.1%	5 35.9%	88 28.4%	69 29.7%	4 19.4%	15 26.9%	27 17.6%	376 26.7%	93 23.3%	311 26.7%	306 24.0%	99 33.5%	216 29.7%	191 22.5%	156 22.4%	139 27.4%	60 33.8%
Should not adopt this policy	30 1.9%	13 1.0%	1 8.9%	16 5.3%	4 1.7%	6 30.0%	7 11.7%	5 3.0%	25 1.8%	10 2.6%	20 1.7%	26 2.0%	5 1.7%	22 3.0%	9 1.0%	11 1.6%	12 2.3%	5 3.1%
No answer	4 0.3%	1 *	-	1 0.5%	- 0.2%	-	1 1.7%	-	2 0.1%	-	2 0.2%	4 0.3%	- 0.1%	2 0.2%	3 0.4%	-	-	- 0.1%

Table 47-6
June 2019 UC Berkeley IGS Poll

Q13g - For each of the following proposals, please indicate whether you feel the next president should move immediately to adopt this policy, take steps in this direction, or not adopt this policy: Increasing the pay of K-12 teachers nationwide

| | Total likely voters in Dem primary | 1st choice preference | | | | | | | High priority | | | | | | | | | |
		Biden	Harris	Sanders	Warren	O'Rourke	Others	Un-decided	Medicare for all	Medicare for all	Free college tuition	Increase taxes on rich	Green New Deal	Legalize marijuana	Immigration reform	Increase teacher pay	Reduce prison time for lesser offenses	Background check for gun buyers
Unweighted Base	2131	415	310	341	437	57	203	111	257	1027	874	1529	1341	887	1396	1553	1103	1907
Registered Democrat or No Party Preference and likely voter in March 2020 primary	1574 100.0%	352 100.0%	211 100.0%	266 100.0%	283 100.0%	50 100.0%	157 100.0%	78 100.0%	177 100.0%	749 100.0%	685 100.0%	1128 100.0%	959 100.0%	628 100.0%	1014 100.0%	1132 100.0%	731 100.0%	1388 100.0%
Move immediately to adopt	1132 71.9%	232 65.8%	163 77.2%	209 78.7%	215 75.7%	38 75.2%	105 66.8%	52 67.0%	120 67.6%	600 80.1%	586 85.6%	863 76.5%	759 79.2%	516 82.1%	794 78.3%	1132 100.0%	568 77.8%	1026 73.9%
Take steps in this direction	407 25.8%	108 30.6%	48 22.7%	52 19.5%	65 23.0%	12 24.8%	50 32.0%	20 26.1%	51 28.8%	142 19.0%	97 14.2%	252 22.4%	193 20.1%	107 17.0%	210 20.7%	-	154 21.1%	342 24.6%
Should not adopt this policy	30 1.9%	13 3.6%	- 0.2%	4 1.5%	3 0.9%	-	2 1.3%	5 7.0%	4 2.1%	6 0.8%	1 0.2%	12 1.0%	6 0.6%	5 0.8%	9 0.9%	-	7 1.0%	17 1.2%
No answer	4 0.3%	-	-	1 0.4%	1 0.3%	-	-	-	3 1.4%	1 0.1%	- *	1 0.1%	1 0.1%	-	1 0.1%	-	1 0.1%	4 0.3%

Table 48-1
June 2019 UC Berkeley IGS Poll

Q13h - For each of the following proposals, please indicate whether you feel the next president should move immediately to adopt this policy, take steps in this direction, or not adopt this policy: Reducing the length of federal prison sentences for low-level federal offenses

| | Total | Area | | Region | | | | | | Party registration | | | Likely voter in 2020 primary | | | |
		Coastal counties	Inland counties	Los Angeles County	South Coast	Other South	Central Valley	SF Bay Area	Other North	Demo-cratic Party	Repub-lican Party	No party pre-ference/ other	Not a likely voter in primary	Likely voter in primary	Likely voter in GOP primary	Likely voter in Dem primary
Unweighted Base	2131	1670	461	513	403	265	254	601	95	1736	-	395	-	2131	-	2131
Registered Democrat or No Party Preference and likely voter in March 2020 primary	1574 100.0%	1211 100.0%	363 100.0%	472 100.0%	233 100.0%	185 100.0%	228 100.0%	406 100.0%	50 100.0%	1270 100.0%	-	304 100.0%	-	1574 100.0%	-	1574 100.0%
Move immediately to adopt	731 46.4%	599 49.5%	132 36.2%	236 50.1%	108 46.4%	70 37.9%	77 33.8%	215 52.8%	24 49.0%	599 47.2%	-	132 43.3%	-	731 46.4%	-	731 46.4%
Take steps in this direction	717 45.5%	527 43.5%	190 52.2%	202 42.9%	99 42.6%	95 51.4%	126 55.2%	172 42.3%	22 44.8%	564 44.4%	-	153 50.2%	-	717 45.5%	-	717 45.5%
Should not adopt this policy	124 7.9%	83 6.8%	41 11.4%	33 7.0%	25 10.8%	20 10.8%	25 10.8%	18 4.5%	3 6.2%	105 8.3%	-	19 6.2%	-	124 7.9%	-	124 7.9%
No answer	3 0.2%	2 0.2%	- 0.1%	-	1 0.2%	-	- 0.2%	2 0.4%	-	2 0.1%	-	1 0.2%	-	3 0.2%	-	3 0.2%

Table 48-2
June 2019 UC Berkeley IGS Poll

Q13h - For each of the following proposals, please indicate whether you feel the next president should move immediately to adopt this policy, take steps in this direction, or not adopt this policy: Reducing the length of federal prison sentences for low-level federal offenses

		Gender		Age							White non-Hispanic- Not a college grad	White non-Hispanic - College graduate	Race/Ethnicity	Latino Spanish dominant	Latino English dominant		
	Total	Male	Female	18-29	30-39	40-49	50-64	65+	White non-Hispanic			Latino			Black	Asian/ Pac Isle
Unweighted Base	2131	882	1249	353	397	321	537	523	1366	358	1008	446	86	359	95	181
Registered Democrat or No Party Preference and likely voter in March 2020 primary	1574 100.0%	677 100.0%	897 100.0%	194 100.0%	238 100.0%	228 100.0%	419 100.0%	495 100.0%	912 100.0%	409 100.0%	503 100.0%	399 100.0%	106 100.0%	293 100.0%	98 100.0%	111 100.0%
Move immediately to adopt	731 46.4%	325 48.0%	406 45.3%	126 64.7%	135 57.0%	103 45.2%	164 39.2%	202 40.8%	439 48.2%	172 42.0%	267 53.2%	155 38.8%	29 27.6%	126 42.9%	57 58.1%	63 56.3%
Take steps in this direction	717 45.5%	301 44.5%	416 46.4%	59 30.1%	88 36.9%	100 44.0%	211 50.3%	260 52.4%	408 44.7%	197 48.1%	211 41.9%	202 50.6%	60 57.1%	141 48.2%	37 37.7%	43 38.7%
Should not adopt this policy	124 7.9%	51 7.5%	73 8.2%	10 5.2%	14 5.9%	24 10.4%	43 10.2%	34 6.8%	64 7.0%	39 9.6%	24 4.8%	42 10.5%	16 15.3%	26 8.7%	4 4.2%	6 5.0%
No answer	3 0.2%	1 0.1%	2 0.2%	-	1 0.2%	1 0.4%	1 0.3%	-	1 0.1%	1 0.2%	-	1 0.1%	-	1 0.2%	-	-

Table 48-3
June 2019 UC Berkeley IGS Poll

Q13h - For each of the following proposals, please indicate whether you feel the next president should move immediately to adopt this policy, take steps in this direction, or not adopt this policy: Reducing the length of federal prison sentences for low-level federal offenses

| | Total | Political ideology | | | | | Education | | | | Income | | | | | | Marital status | | | Ethnic | |
		Very conser vative	Some- what conser vative	Mode- rate	Some- what lib- eral	Very lib- eral	High school or less	Some col- lege/ trade school	Col- lege gra- duate	Post gra- duate edu- cation	Less than $20,000	$20,000 - $39,999	$40,000 - $59,999	$60,000 - $99,999	$100,000 - $199,999	$200,000 or more	Mar- ried/ living toge- ther	Sepa- rated/ di- vorced/ widowed	Single /never mar- ried	Ethnic non- col- lege grad	Ethnic col- lege grad
Unweighted Base	2131	18	66	492	793	755	131	535	756	707	161	229	275	493	625	302	1243	368	510	67	201
Registered Democrat or No Party Preference and likely voter in March 2020 primary	1574 100.0%	22 100.0%	57 100.0%	431 100.0%	573 100.0%	484 100.0%	302 100.0%	523 100.0%	367 100.0%	378 100.0%	153 100.0%	212 100.0%	235 100.0%	347 100.0%	417 100.0%	175 100.0%	902 100.0%	332 100.0%	332 100.0%	96 100.0%	123 100.0%
Move immediately to adopt	731 46.4%	6 25.9%	14 23.9%	126 29.3%	265 46.3%	319 65.9%	88 29.0%	243 46.4%	206 56.2%	192 50.9%	65 42.2%	88 41.3%	119 50.8%	161 46.4%	192 46.1%	93 53.2%	404 44.8%	128 38.6%	196 59.0%	35 36.9%	73 59.4%
Take steps in this direction	717 45.5%	8 34.2%	22 38.4%	241 56.0%	286 49.9%	155 32.0%	175 57.8%	236 45.1%	140 38.2%	164 43.3%	72 47.2%	111 52.4%	101 43.1%	158 45.6%	184 44.1%	72 40.9%	422 46.8%	175 52.7%	115 34.7%	53 54.9%	40 32.4%
Should not adopt this policy	124 7.9%	9 39.9%	22 37.7%	62 14.4%	21 3.6%	10 2.1%	40 13.1%	43 8.2%	20 5.5%	21 5.6%	16 10.6%	13 6.2%	14 6.0%	27 7.9%	40 9.7%	9 5.1%	73 8.1%	29 8.7%	21 6.3%	8 8.3%	10 8.2%
No answer	3 0.2%	–	–	1 0.3%	1 0.2%	–	–	1 0.3%	– 0.1%	1 0.2%	–	–	–	1 0.2%	– 0.1%	2 0.9%	3 0.3%	–	–	–	–

Table 48-4
June 2019 UC Berkeley IGS Poll

Q13h - For each of the following proposals, please indicate whether you feel the next president should move immediately to adopt this policy, take steps in this direction, or not adopt this policy: Reducing the length of federal prison sentences for low-level federal offenses

	Total	Party identification						Evangelical Christian		Union affiliation		Nativity		Tenure		Years living at current address		
		Demo-crat	Repub-lican	Inde-pendent /don't think in these terms	Inde-pendent /don't think in these terms-Leans Demo-cratic	Inde-pendent /don't think in these terms-Leans Repub-lican	Inde-pendent /don't think in these terms-Pure inde-pendent	Yes	No	Yes	No	Born in US	Born in another country	Home-owner	Renter/ other	5 years or less	6-19 years	More than 20 years
Unweighted Base	2131	1690	17	419	321	19	78	183	1938	513	1609	1826	300	1024	1107	1059	650	224
Registered Democrat or No Party Preference and likely voter in March 2020 primary	1574 100.0%	1245 100.0%	14 100.0%	310 100.0%	233 100.0%	20 100.0%	56 100.0%	153 100.0%	1409 100.0%	401 100.0%	1166 100.0%	1275 100.0%	295 100.0%	727 100.0%	847 100.0%	698 100.0%	506 100.0%	176 100.0%
Move immediately to adopt	731 46.4%	573 46.0%	5 37.2%	153 49.3%	129 55.5%	3 13.2%	20 35.8%	59 38.8%	667 47.4%	191 47.6%	538 46.2%	621 48.7%	109 36.9%	318 43.7%	413 48.7%	356 50.9%	223 44.0%	72 40.7%
Take steps in this direction	717 45.5%	586 47.1%	3 24.7%	122 39.4%	94 40.0%	4 22.7%	24 42.9%	67 44.2%	641 45.5%	170 42.5%	541 46.4%	558 43.8%	157 53.1%	343 47.1%	374 44.2%	300 43.0%	231 45.7%	81 46.3%
Should not adopt this policy	124 7.9%	85 6.8%	5 38.1%	33 10.7%	10 4.2%	12 61.9%	11 19.8%	26 16.7%	98 7.0%	39 9.7%	85 7.3%	94 7.4%	30 10.0%	65 9.0%	59 6.9%	41 5.9%	51 10.1%	23 13.0%
No answer	3 0.2%	1 *	-	2 0.6%	1 0.3%	-	1 1.5%	-	2 0.1%	1 0.2%	2 0.1%	3 0.2%	-	1 0.2%	1 0.1%	1 0.1%	1 0.2%	-

Table 48-6
June 2019 UC Berkeley IGS Poll

Q13h - For each of the following proposals, please indicate whether you feel the next president should move immediately to adopt this policy, take steps in this direction, or not adopt this policy: Reducing the length of federal prison sentences for low-level federal offenses

	Total likely voters in Dem primary	1st choice preference							High priority									
		Biden	Harris	Sanders	Warren	O'Rourke	Others	Un-decided	Medicare for all	Medicare for all	Free college tuition	Increase taxes on rich	Green New Deal	Legalize mari-juana	Immi-gration reform	Increase teacher pay	Reduce prison time for lesser offenses	Back-ground check for gun buyers
Unweighted Base	2131	415	310	341	437	57	203	111	257	1027	874	1529	1341	887	1396	1553	1103	1907
Registered Democrat or No Party Preference and likely voter in March 2020 primary	1574 100.0%	352 100.0%	211 100.0%	266 100.0%	283 100.0%	50 100.0%	157 100.0%	78 100.0%	177 100.0%	749 100.0%	685 100.0%	1128 100.0%	959 100.0%	628 100.0%	1014 100.0%	1132 100.0%	731 100.0%	1388 100.0%
Move immediately to adopt	731 46.4%	114 32.2%	99 47.0%	149 55.8%	180 63.4%	16 31.6%	76 48.7%	31 40.1%	66 37.6%	410 54.7%	351 51.2%	591 52.4%	523 54.5%	402 63.9%	554 54.6%	568 50.2%	731 100.0%	673 48.5%
Take steps in this direction	717 45.5%	189 53.5%	104 49.4%	109 41.0%	96 34.0%	28 55.5%	64 40.8%	37 47.9%	90 50.7%	297 39.7%	289 42.2%	472 41.9%	379 39.6%	213 33.9%	408 40.2%	485 42.8%	–	621 44.7%
Should not adopt this policy	124 7.9%	50 14.1%	8 3.6%	8 2.9%	7 2.6%	6 12.9%	16 10.4%	9 12.0%	20 11.1%	41 5.4%	45 6.6%	64 5.7%	56 5.8%	14 2.2%	51 5.1%	77 6.8%	–	93 6.7%
No answer	3 0.2%	1 0.2%	–	1 0.3%	–	–	–	–	1 0.6%	1 0.2%	–	1 *	1 0.1%	–	1 0.1%	2 0.2%	–	1 0.1%

Table 49-1
June 2019 UC Berkeley IGS Poll

Q13i - For each of the following proposals, please indicate whether you feel the next president should move immediately to adopt this policy, take steps in this direction, or not adopt this policy: Passing new laws to expand background checks to cover all sales of firearms

| | | Area | | Region | | | | | | | Party registration | | | Likely voter in 2020 primary | | | |
	Total	Coastal counties	Inland counties	Los Angeles County	South Coast	Other South	Central Valley	SF Bay Area	Other North	Demo-cratic Party	Repub-lican Party	No party pre-ference/ other	Not a likely voter in primary	Likely voter in primary	Likely voter in GOP primary	Likely voter in Dem primary
Unweighted Base	2131	1670	461	513	403	265	254	601	95	1736	-	395	-	2131	-	2131
Registered Democrat or No Party Preference and likely voter in March 2020 primary	1574 100.0%	1211 100.0%	363 100.0%	472 100.0%	233 100.0%	185 100.0%	228 100.0%	406 100.0%	50 100.0%	1270 100.0%	-	304 100.0%	-	1574 100.0%	-	1574 100.0%
Move immediately to adopt	1388 88.2%	1077 89.0%	311 85.6%	416 88.3%	212 91.1%	166 89.7%	190 83.5%	360 88.5%	43 86.9%	1125 88.6%	-	263 86.5%	-	1388 88.2%	-	1388 88.2%
Take steps in this direction	153 9.7%	112 9.3%	41 11.3%	46 9.7%	18 7.8%	14 7.7%	28 12.5%	41 10.1%	6 11.2%	121 9.5%	-	32 10.7%	-	153 9.7%	-	153 9.7%
Should not adopt this policy	32 2.0%	21 1.7%	11 3.1%	9 2.0%	3 1.1%	5 2.6%	9 4.0%	5 1.3%	1 1.9%	24 1.9%	-	8 2.6%	-	32 2.0%	-	32 2.0%
No answer	1 *	1 *	-	-	-	-	-	1 0.1%	-	-	-	1 0.2%	-	1 *	-	1 *

Table 49-2
June 2019 UC Berkeley IGS Poll

Q13i - For each of the following proposals, please indicate whether you feel the next president should move immediately to adopt this policy, take steps in this direction, or not adopt this policy: Passing new laws to expand background checks to cover all sales of firearms

| | Total | Gender | | Age | | | | | Race/Ethnicity | | | | | | | |
		Male	Female	18-29	30-39	40-49	50-64	65+	White non-Hispanic	White non-Hispanic- Not a college grad	White non-Hispanic - College graduate	Latino	Latino Spanish dominant	Latino English dominant	Black	Asian/ Pac Isle
Unweighted Base	2131	882	1249	353	397	321	537	523	1366	358	1008	446	86	359	95	181
Registered Democrat or No Party Preference and likely voter in March 2020 primary	1574 100.0%	677 100.0%	897 100.0%	194 100.0%	238 100.0%	228 100.0%	419 100.0%	495 100.0%	912 100.0%	409 100.0%	503 100.0%	399 100.0%	106 100.0%	293 100.0%	98 100.0%	111 100.0%
Move immediately to adopt	1388 88.2%	571 84.3%	817 91.1%	162 83.2%	204 86.0%	187 82.3%	376 89.9%	458 92.5%	826 90.6%	365 89.2%	461 91.7%	338 84.6%	97 91.2%	241 82.1%	91 93.0%	91 81.8%
Take steps in this direction	153 9.7%	88 12.9%	66 7.3%	28 14.3%	28 11.8%	28 12.1%	35 8.4%	35 7.0%	73 8.0%	36 8.9%	37 7.3%	49 12.2%	7 6.4%	42 14.4%	7 7.0%	17 15.2%
Should not adopt this policy	32 2.0%	18 2.7%	14 1.5%	4 2.2%	5 2.1%	13 5.6%	7 1.7%	3 0.6%	12 1.3%	8 1.9%	5 0.9%	13 3.2%	3 2.4%	10 3.5%	-	3 3.0%
No answer	1 *	1 0.1%	-	1 0.3%	-	-	-	-	1 0.1%	-	1 0.1%	-	-	-	-	-

Table 49-3
June 2019 UC Berkeley IGS Poll

Q13i - For each of the following proposals, please indicate whether you feel the next president should move immediately to adopt this policy, take steps in this direction, or not adopt this policy: Passing new laws to expand background checks to cover all sales of firearms

	Total	Political ideology					Education				Income						Marital status			Ethnic non-college grad	Ethnic college grad
		Very conservative	Somewhat conservative	Moderate	Somewhat liberal	Very liberal	High school or less	Some college/trade school	College graduate	Post graduate education	Less than $20,000	$20,000 - $39,999	$40,000 - $59,999	$60,000 - $99,999	$100,000 - $199,999	$200,000 or more	Married/living together	Separated/divorced/widowed	Single/never married		
Unweighted Base	2131	18	66	492	793	755	131	535	756	707	161	229	275	493	625	302	1243	368	510	67	201
Registered Democrat or No Party Preference and likely voter in March 2020 primary	1574 100.0%	22 100.0%	57 100.0%	431 100.0%	573 100.0%	484 100.0%	302 100.0%	523 100.0%	367 100.0%	378 100.0%	153 100.0%	212 100.0%	235 100.0%	347 100.0%	417 100.0%	175 100.0%	902 100.0%	332 100.0%	332 100.0%	96 100.0%	123 100.0%
Move immediately to adopt	1388 88.2%	9 39.2%	47 81.0%	362 84.0%	513 89.5%	453 93.6%	249 82.5%	457 87.3%	331 90.2%	347 91.9%	121 79.5%	181 85.6%	211 89.7%	316 91.3%	369 88.6%	159 90.6%	802 88.9%	303 91.3%	277 83.4%	76 79.7%	107 86.9%
Take steps in this direction	153 9.7%	7 33.5%	8 13.4%	52 12.1%	56 9.8%	29 6.1%	47 15.5%	55 10.4%	29 8.0%	23 6.0%	29 19.1%	21 9.9%	21 9.0%	26 7.5%	38 9.2%	12 7.0%	80 8.9%	24 7.1%	48 14.6%	19 20.3%	10 7.8%
Should not adopt this policy	32 2.0%	6 27.3%	3 4.8%	17 4.0%	4 0.7%	2 0.3%	6 2.1%	12 2.2%	7 1.8%	7 2.0%	2 1.4%	10 4.5%	2 1.1%	4 1.2%	9 2.2%	4 2.5%	19 2.2%	5 1.6%	7 2.0%	-	7 5.3%
No answer	1 *	-	1 0.9%	-	-	-	-	-	-	1 0.1%	-	-	1 0.2%	-	-	-	1 0.1%	-	-	-	-

Table 49-4
June 2019 UC Berkeley IGS Poll

Q13i - For each of the following proposals, please indicate whether you feel the next president should move immediately to adopt this policy, take steps in this direction, or not adopt this policy: Passing new laws to expand background checks to cover all sales of firearms

| | | | | Party identification | | | | Evangelical Christian | | Union affiliation | | Nativity | | Tenure | | Years living at current address | | |
	Total	Demo-crat	Repub-lican	Inde-pendent /don't think in these terms	Inde-pendent /don't think in these terms- Leans Demo-cratic	Inde-pendent /don't think in these terms- Leans Repub-lican	Inde-pendent /don't think in these terms- Pure inde-pendent	Yes	No	Yes	No	Born in US	Born in another country	Home-owner	Renter/ other	5 years or less	6-19 years	More than 20 years
Unweighted Base	2131	1690	17	419	321	19	78	183	1938	513	1609	1826	300	1024	1107	1059	650	224
Registered Democrat or No Party Preference and likely voter in March 2020 primary	1574 100.0%	1245 100.0%	14 100.0%	310 100.0%	233 100.0%	20 100.0%	56 100.0%	153 100.0%	1409 100.0%	401 100.0%	1166 100.0%	1275 100.0%	295 100.0%	727 100.0%	847 100.0%	698 100.0%	506 100.0%	176 100.0%
Move immediately to adopt	1388 88.2%	1127 90.5%	10 72.7%	247 79.8%	201 86.0%	9 45.5%	37 66.2%	127 82.9%	1251 88.8%	354 88.2%	1029 88.2%	1127 88.4%	259 87.8%	645 88.8%	743 87.7%	626 89.6%	436 86.2%	151 86.1%
Take steps in this direction	153 9.7%	104 8.4%	1 7.6%	46 14.9%	31 13.1%	7 34.5%	9 15.9%	20 13.0%	132 9.3%	37 9.2%	115 9.9%	124 9.8%	28 9.5%	62 8.5%	91 10.8%	62 8.8%	56 11.1%	19 11.0%
Should not adopt this policy	32 2.0%	14 1.1%	2 16.0%	16 5.2%	2 0.9%	4 20.0%	10 18.0%	6 4.1%	26 1.8%	10 2.5%	22 1.9%	23 1.8%	8 2.8%	20 2.7%	12 1.5%	10 1.5%	14 2.7%	5 3.0%
No answer	1 *	-	1 3.6%	-	-	-	-	-	1 *	-	1 *	1 *	-	-	1 0.1%	1 0.1%	-	-

Table 49-6
June 2019 UC Berkeley IGS Poll

Q13i - For each of the following proposals, please indicate whether you feel the next president should move immediately to adopt this policy, take steps in this direction, or not adopt this policy: Passing new laws to expand background checks to cover all sales of firearms

	Total likely voters in Dem primary	1st choice preference							High priority									
		Biden	Harris	Sanders	Warren	O'Rourke	Others	Un-decided	Medicare for all	Medicare for all	Free college tuition	Increase taxes on rich	Green New Deal	Legalize mari-juana	Immi-gration reform	Increase teacher pay	Reduce prison time for lesser offenses	Back-ground check for gun buyers
Unweighted Base	2131	415	310	341	437	57	203	111	257	1027	874	1529	1341	887	1396	1553	1103	1907
Registered Democrat or No Party Preference and likely voter in March 2020 primary	1574 100.0%	352 100.0%	211 100.0%	266 100.0%	283 100.0%	50 100.0%	157 100.0%	78 100.0%	177 100.0%	749 100.0%	685 100.0%	1128 100.0%	959 100.0%	628 100.0%	1014 100.0%	1132 100.0%	731 100.0%	1388 100.0%
Move immediately to adopt	1388 88.2%	314 89.1%	194 92.2%	228 85.8%	268 94.7%	36 71.3%	132 84.5%	64 81.5%	152 85.8%	669 89.3%	615 89.7%	1040 92.2%	883 92.1%	561 89.3%	930 91.7%	1026 90.6%	673 92.2%	1388 100.0%
Take steps in this direction	153 9.7%	34 9.8%	13 6.3%	34 12.7%	13 4.6%	14 28.7%	21 13.2%	6 7.1%	18 10.4%	70 9.3%	58 8.5%	77 6.8%	66 6.9%	59 9.4%	73 7.2%	96 8.5%	50 6.9%	-
Should not adopt this policy	32 2.0%	4 1.1%	3 1.5%	4 1.5%	2 0.7%	-	4 2.3%	9 11.4%	6 3.5%	10 1.3%	12 1.7%	11 1.0%	9 1.0%	8 1.3%	11 1.1%	11 0.9%	7 0.9%	-
No answer	1 *	-	-	-	-	-	-	-	1 0.3%	-	-	-	-	-	-	-	-	-