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**Tabulations from a late October 2023 Poll of
California Likely Voters Preferences
in the March 2024 Primary Election
for U.S. Senate**

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

October 24-30, 2023

Introduction

The statistical tabulations in this volume are based on a *Berkeley IGS Poll* completed online in English and Spanish October 24-30, 2023 among 6,342 registered voters throughout California, of whom a weighting subsample of 4,506 likely voters. The survey was conducted by the Institute of Governmental Studies (IGS) at the University of California, Berkeley. Funding for the poll was provided in part by the *Los Angeles Times*.

The poll was conducted by distributing email invitations to stratified random samples of the state's registered voters. Each email invited voters to participate in a non-partisan survey conducted by the University and provided a link to the IGS website where the survey was housed. Reminder emails were distributed to non-responding voters and an opt out link was provided for voters not wishing to receive further email invitations.

Samples of California registered voters with email addresses were derived from information contained on the official voter registration rolls and provided to IGS by Political Data, Inc., a leading supplier of registered voter lists.

To protect the anonymity of respondents, voters' email addresses and all other personally identifiable information derived from the original voter listing were purged from the data file and replaced with a unique and anonymous identification number during data processing. In addition, after the completion of data collection, post-stratification weights were applied to the survey data file to align the sample of registered voters to population characteristics of the registered voters statewide and within major regions of the state.

The sampling error associated with the survey results is difficult to calculate precisely because of sample stratification and the post-stratification weighting. Nevertheless, it is likely that findings based on the likely voter subsample are subject to a sampling error of approximately +/-2.5 percentage points at the 95% confidence level.

Regional definitions referenced in this report

The results from the state's geographic regions referenced in this volume are comprised of the following counties:

Los Angeles County (Los Angeles County)

Orange County (Orange County)

San Diego County (San Diego County)

Inland Empire (Riverside, San Bernardino and Imperial counties)

Central Coast (Ventura, Santa Barbara, San Luis Obispo, Monterey, Santa Cruz, and San Benito counties)

Sacramento Valley (Shasta, Tehama, Glenn, Butte, Colusa, Yuba, Placer, Sutter, Yolo, El Dorado, and Sacramento counties)

San Joaquin Valley (San Joaquin, Stanislaus, Merced, Madera, Fresno, Kings, Tulare, and Kern counties)

Central Valley (net) (includes all counties in the Sacramento Valley and San Joaquin Valley referenced above)

SF Bay Area (Alameda, Contra Costa, San Francisco, Marin, Napa, Sonoma, Solano, San Mateo, Santa Clara).

North Coast/Sierras (Del Norte, Siskiyou, Modoc, Humboldt, Trinity, Lassen, Mendocino, Plumas, Sierra, Nevada, Lake, Alpine, Amador, Calaveras, Tuolumne, Mono, Mariposa, Inyo counties.)

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 system's flagship Berkeley campus, IGS is the oldest organized research unit in the UC system and the oldest public policy research center in the state. IGS's co-directors are Professor Eric Schickler and Associate Professor G. Cristina Mora.

IGS conducts periodic surveys of public opinion in California on matters of politics and public policy through its *Berkeley IGS Poll*. The poll 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://www.igs.berkeley.edu/research/berkeley-igs-poll>.

October 2023 Berkeley IGS Poll — Likely voters

Table 1: Q15A Suppose you were voting in next years full-term election for U.S. Senate. If you were voting today from among the following candidates, for whom would you vote? (Likely voters)

	Total	Region										Urbanicity			Party Registration				Likely voters		
		Los Angeles County	San Diego County	Orange County	Inland Empire	Central Coast	Central Valley (total)	Sacramento / North Valley	San Joaquin Valley	SF Bay Area	North Coast / Sierras	Urban	Suburban	Rural/na	Dem	Rep	NPP / other	Other	NPP	Likely	Not likely
unweighted n	5457.00	1189.00	692.00	389.00	508.00	344.00	759.00	462.00	297.00	1437.00	139.00	2377.00	2251.00	829.00	2950.00	1333.00	1174.00	281.00	893.00	5457.00	0
weighted n	4506.00	1109.00	406.00	360.00	487.00	278.00	787.00	389.00	399.00	963.00	116.00	1899.00	1909.00	698.00	2192.00	1234.00	1081.00	265.00	816.00	4506.00	0
Katie Porter, Congresswoman, Democrat	0.17	0.22	0.16	0.21	0.17	0.15	0.12	0.11	0.13	0.16	0.16	0.20	0.16	0.12	0.26	0.01	0.17	0.10	0.19	0.17	0
Adam Schiff, Congressman, Democrat	0.16	0.18	0.17	0.14	0.12	0.17	0.14	0.16	0.12	0.19	0.16	0.16	0.15	0.22	0.26	0.02	0.13	0.10	0.14	0.16	0
Steve Garvey, former professional baseball player, Republican	0.10	0.07	0.12	0.15	0.13	0.13	0.12	0.11	0.14	0.04	0.16	0.05	0.13	0.13	0.01	0.27	0.08	0.09	0.08	0.10	0
Barbara Lee, Congresswoman, Democrat	0.09	0.09	0.07	0.01	0.08	0.10	0.04	0.05	0.03	0.18	0.17	0.12	0.07	0.08	0.14	0.01	0.09	0.10	0.09	0.09	0
James Bradley, businessman, Republican	0.07	0.05	0.05	0.11	0.09	0.06	0.10	0.11	0.10	0.05	0.03	0.06	0.08	0.07	0.02	0.16	0.07	0.12	0.06	0.07	0
Eric Early, Attorney, Republican	0.04	0.04	0.06	0.06	0.05	0.05	0.05	0.04	0.05	0.03	0.05	0.03	0.05	0.05	0.00	0.12	0.03	0.04	0.03	0.04	0
Lexi Reese, Silicon Valley executive, Democrat	0.01	0.01	0.01	0.00	0.01	0.00	0.01	0.01	0.00	0.01	0.00	0.01	0.01	0.01	0.00	0.00	0.01	0.00	0.01	0.01	0
Christina Pascucci, television news reporter, Democrat, Democrat	0.01	0.03	0.00	0.01	0.02	0.01	0.00	0.00	0.00	0.00	0.00	0.02	0.01	0.00	0.01	0.00	0.02	0.01	0.03	0.01	0
Someone else	0.05	0.05	0.06	0.03	0.06	0.03	0.08	0.07	0.09	0.03	0.04	0.05	0.05	0.04	0.03	0.07	0.06	0.05	0.06	0.05	0
Undecided	0.29	0.27	0.30	0.30	0.28	0.30	0.33	0.33	0.34	0.30	0.22	0.30	0.29	0.29	0.25	0.34	0.34	0.38	0.32	0.29	0

Table 2: Q15A Suppose you were voting in next years full-term election for U.S. Senate. If you were voting today from among the following candidates, for whom would you vote? (Likely voters)

	Gender			Age							Race							Nativity			Union member in household	
	Total	Male	Female	18-29	30-39	40-49	50-64	65+(net)	65-74	75+	White non-Hispanic	Latino (net)	Spanish dom-i-nant (Latino)	English dom-i-nant (Latino)	Black bilingual (Latino)	Asian/Pacific Islander	American Indian/Native American	US	Another country	Yes	No	
unweighted n	5457.00	2847.00	2609.00	550.00	989.00	936.00	1417.00	1565.00	1000.00	565.00	3229.00	1202.00	443.00	756.00	246.00	458.00	91.00	4424.00	1026.00	1206.00	4231.00	
weighted n	4506.00	2170.00	2335.00	490.00	694.00	701.00	1156.00	1465.00	953.00	512.00	2493.00	1111.00	237.00	871.00	234.00	540.00	65.00	3626.00	878.00	919.00	3578.00	
Katie Porter, Congresswoman, Democrat	0.17	0.15	0.19	0.21	0.24	0.20	0.13	0.14	0.17	0.09	0.18	0.17	0.12	0.18	0.14	0.15	0.15	0.19	0.11	0.18	0.17	
Adam Schiff, Congressman, Democrat	0.16	0.18	0.15	0.06	0.08	0.10	0.16	0.28	0.24	0.34	0.20	0.11	0.04	0.12	0.14	0.16	0.14	0.17	0.16	0.15	0.17	
Steve Garvey, former professional baseball player, Republican	0.10	0.12	0.07	0.05	0.03	0.08	0.13	0.13	0.14	0.12	0.13	0.06	0.00	0.07	0.03	0.05	0.06	0.11	0.05	0.10	0.10	
Barbara Lee, Congresswoman, Democrat	0.09	0.09	0.10	0.10	0.11	0.09	0.09	0.09	0.08	0.10	0.07	0.09	0.18	0.07	0.33	0.11	0.06	0.08	0.14	0.09	0.09	
James Bradley, businessman, Republican	0.07	0.09	0.06	0.05	0.10	0.08	0.06	0.06	0.06	0.07	0.07	0.07	0.07	0.07	0.02	0.06	0.10	0.07	0.09	0.07	0.07	
Eric Early, Attorney, Republican	0.04	0.04	0.05	0.05	0.03	0.04	0.06	0.04	0.04	0.04	0.04	0.05	0.05	0.05	0.00	0.06	0.01	0.04	0.06	0.04	0.04	
Lexi Reese, Silicon Valley executive, Democrat	0.01	0.01	0.01	0.01	0.02	0.01	0.01	0.00	0.00	0.00	0.00	0.01	0.03	0.01	0.00	0.02	0.00	0.01	0.01	0.00	0.01	
Christina Pascucci, television news reporter, Democrat, Democrat	0.01	0.02	0.01	0.00	0.01	0.03	0.02	0.01	0.01	0.00	0.00	0.04	0.02	0.04	0.00	0.00	0.01	0.02	0.02	0.01	0.01	
Someone else	0.05	0.06	0.04	0.07	0.04	0.06	0.04	0.04	0.04	0.05	0.04	0.08	0.09	0.07	0.04	0.05	0.07	0.04	0.06	0.04	0.05	
Undecided	0.29	0.25	0.33	0.39	0.34	0.32	0.31	0.21	0.23	0.19	0.27	0.32	0.40	0.30	0.29	0.35	0.41	0.29	0.31	0.30	0.29	

Table 3: Q15A Suppose you were voting in next years full-term election for U.S. Senate. If you were voting today from among the following candidates, for whom would you vote? (Likely voters)

	Total	Political ideology					Education					Household income						Tenure	
		Strongly conservative	Somewhat conservative	Moderate	Somewhat liberal	Strongly liberal	Not a high school graduate	High school graduate	Some college/trade school	College graduate (BA)	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	Own	Rent
unweighted n	5457.00	593.00	859.00	1460.00	1106.00	1423.00	94.00	347.00	1359.00	1856.00	1782.00	307.00	467.00	523.00	1060.00	1760.00	1155.00	3317.00	1832.00
weighted n	4506.00	604.00	820.00	1340.00	852.00	886.00	93.00	466.00	1731.00	1342.00	862.00	363.00	484.00	510.00	914.00	1363.00	735.00	2687.00	1534.00
Katie Porter, Congresswoman, Democrat	0.17	0.01	0.03	0.14	0.27	0.36	0.20	0.10	0.16	0.19	0.19	0.16	0.17	0.14	0.15	0.20	0.18	0.16	0.21
Adam Schiff, Congressman, Democrat	0.16	0.03	0.04	0.17	0.32	0.21	0.05	0.15	0.13	0.17	0.24	0.14	0.13	0.16	0.16	0.17	0.19	0.19	0.12
Steve Garvey, former professional baseball player, Republican	0.10	0.22	0.22	0.09	0.01	0.00	0.02	0.12	0.11	0.09	0.06	0.06	0.07	0.11	0.09	0.12	0.10	0.13	0.05
Barbara Lee, Congresswoman, Democrat	0.09	0.02	0.03	0.07	0.16	0.17	0.16	0.04	0.08	0.10	0.12	0.09	0.13	0.08	0.11	0.08	0.10	0.07	0.12
James Bradley, businessman, Republican	0.07	0.18	0.18	0.04	0.00	0.01	0.03	0.12	0.08	0.06	0.04	0.08	0.09	0.05	0.06	0.07	0.07	0.08	0.06
Eric Early, Attorney, Republican	0.04	0.14	0.08	0.03	0.01	0.00	0.04	0.03	0.06	0.03	0.03	0.04	0.06	0.06	0.04	0.04	0.04	0.04	0.04
Lexi Reese, Silicon Valley executive, Democrat	0.01	0.00	0.01	0.01	0.01	0.00	0.00	0.01	0.00	0.01	0.01	0.03	0.01	0.01	0.00	0.00	0.01	0.00	0.01
Christina Pascucci, television news reporter, Democrat, Democrat	0.01	0.00	0.01	0.02	0.00	0.01	0.03	0.01	0.02	0.00	0.01	0.03	0.01	0.01	0.02	0.01	0.01	0.01	0.01
Someone else	0.05	0.07	0.06	0.07	0.01	0.02	0.06	0.05	0.05	0.05	0.03	0.04	0.04	0.06	0.07	0.04	0.03	0.05	0.05
Undecided	0.29	0.33	0.34	0.36	0.21	0.21	0.41	0.36	0.29	0.28	0.27	0.33	0.29	0.32	0.29	0.27	0.28	0.27	0.32

Table 4: Q15A Suppose you were voting in next years full-term election for U.S. Senate. If you were voting today from among the following candidates, for whom would you vote? (Likely voters)

	Total	Marital status				Voting in Nov 2020 election						Party identification							
		Married	Not married/ live together	Separated/ divorced/ widowed	Single/ never married	Non-voters	Voters (net)	Biden voters	Trump voters	Democrat (net)	Strong Democrat	Not strong Democrat	Republican (net)	Strong Republican	Not strong Republican	Independent other (net)	Lean Democrat	Pure Republican	Pure Independent/other
unweighted n	5457.00	3024.00	446.00	832.00	1109.00	556.00	4901.00	3320.00	1173.00	3436.00	1879.00	1555.00	1487.00	666.00	818.00	1740.00	764.00	457.00	517.00
weighted n	4506.00	2317.00	365.00	876.00	916.00	772.00	3734.00	2331.00	1325.00	2540.00	1360.00	1179.00	1538.00	716.00	821.00	1475.00	591.00	460.00	424.00
Katie Porter, Congresswoman, Democrat	0.17	0.15	0.23	0.13	0.23	0.21	0.16	0.26	0.00	0.29	0.28	0.29	0.00	0.00	0.01	0.15	0.31	0.00	0.09
Adam Schiff, Congressman,	0.16	0.18	0.11	0.19	0.13	0.11	0.18	0.28	0.00	0.27	0.33	0.21	0.01	0.00	0.02	0.11	0.23	0.01	0.06
Steve Garvey, former professional baseball player, Republican	0.10	0.11	0.08	0.10	0.07	0.07	0.10	0.01	0.26	0.01	0.00	0.02	0.25	0.26	0.24	0.11	0.01	0.27	0.08
Barbara Lee, Congresswoman, Democrat	0.09	0.08	0.11	0.08	0.11	0.12	0.09	0.13	0.00	0.15	0.16	0.13	0.01	0.01	0.02	0.07	0.14	0.01	0.04
James Bradley, businessman, Republican	0.07	0.08	0.09	0.07	0.04	0.06	0.07	0.01	0.18	0.00	0.00	0.00	0.19	0.23	0.16	0.07	0.00	0.17	0.05
Eric Early, Attorney, Republican	0.04	0.05	0.04	0.04	0.03	0.02	0.05	0.00	0.12	0.00	0.00	0.00	0.12	0.14	0.09	0.03	0.00	0.07	0.02
Lexi Reese, Silicon Valley executive, Democrat	0.01	0.01	0.00	0.00	0.01	0.02	0.00	0.01	0.00	0.01	0.01	0.02	0.00	0.00	0.00	0.01	0.00	0.00	0.01
Christina Pascucci, television news reporter, Democrat, Democrat	0.01	0.01	0.00	0.02	0.00	0.01	0.01	0.01	0.01	0.01	0.02	0.01	0.00	0.00	0.01	0.02	0.01	0.00	0.04
Someone else	0.05	0.05	0.01	0.05	0.06	0.06	0.05	0.03	0.07	0.03	0.01	0.04	0.06	0.05	0.07	0.07	0.03	0.08	0.13
Undecided	0.29	0.28	0.32	0.31	0.31	0.32	0.29	0.25	0.34	0.23	0.18	0.28	0.35	0.31	0.39	0.36	0.26	0.38	0.47

Table 5: Q15A Suppose you were voting in next years full-term election for U.S. Senate. If you were voting today from among the following candidates, for whom would you vote? (Likely voters)

	Nov Pres election						March primary election for Senate						Sexual orientation					
	Total	Biden	Trump	Kennedy	West	Undecided	Schiff	Porter	Pasucci	Lee	Garvey	Early	Bradley	Others	Undecided	Straight	LGBTQ	No ans
unweighted n	5457.00	2694.00	1119.00	475.00	327.00	839.00	1002	1037	38	590	467	200	299	276.00	1546	4421.00	570.00	403.00
weighted n	4506.00	1925.00	1302.00	396.00	197.00	686.00	741	772	55	418	439	192	314	250.00	1324	3752.00	385.00	334.00
Katie Porter, Congresswoman, Democrat	0.17	0.30	0.00	0.13	0.23	0.13	0	1	0	0	0	0	0	0.00	0	0.16	0.32	0.13
Adam Schiff, Congressman,	0.16	0.33	0.00	0.10	0.10	0.07	1	0	0	0	0	0	0	0.00	0	0.17	0.15	0.09
Steve Garvey, former professional baseball player, Republican	0.10	0.01	0.25	0.09	0.03	0.08	0	0	0	0	1	0	0	0.00	0	0.11	0.04	0.07
Barbara Lee, Congresswoman,	0.09	0.14	0.02	0.10	0.29	0.06	0	0	0	1	0	0	0	0.00	0	0.08	0.19	0.12
James Bradley, businessman,	0.07	0.00	0.19	0.06	0.02	0.05	0	0	0	0	0	0	1	0.00	0	0.08	0.01	0.03
Eric Early, Attorney,	0.04	0.00	0.12	0.03	0.00	0.02	0	0	0	0	0	1	0	0.00	0	0.05	0.01	0.04
Lexi Reese, Silicon Valley executive,	0.01	0.01	0.00	0.02	0.02	0.01	0	0	0	0	0	0	0	0.13	0	0.01	0.00	0.01
Christina Pascucci, television news reporter,	0.01	0.01	0.01	0.02	0.02	0.00	0	0	1	0	0	0	0	0.00	0	0.01	0.01	0.00
Democrat																		
Someone else	0.05	0.02	0.07	0.08	0.06	0.07	0	0	0	0	0	0	0	0.87	0	0.05	0.04	0.05
Undecided	0.29	0.19	0.32	0.37	0.24	0.51	0	0	0	0	0	0	0	0.00	1	0.28	0.25	0.47

Table 6: Q15B Suppose you were voting in next years full-term election for U.S. Senate. Who would be your second choice? (Likely voters)

	Total	Region										Urbanicity				Party Registration				Likely voters	
		Los Angeles County	San Diego County	Orange County	Inland Empire	Central Coast	Central Valley (total)	Sacramento / North Valley	San Joaquin Valley	SF Bay Area	North Coast / Sierras	Urban	Suburban	Rural/na	Dem	Rep	NPP / other	Other	NPP	Likely	Not likely
unweighted n	5457.00	1189.00	692.00	389.00	508.00	344.00	759.00	462.00	297.00	1437.00	139.00	2377.00	2251.00	829.00	2950.00	1333.00	1174.00	281.00	893.00	5457.00	0
weighted n	4506.00	1109.00	406.00	360.00	487.00	278.00	787.00	389.00	399.00	963.00	116.00	1899.00	1909.00	698.00	2192.00	1234.00	1081.00	265.00	816.00	4506.00	0
Katie Porter, Congresswoman, Democrat	0.13	0.15	0.12	0.10	0.10	0.15	0.10	0.10	0.09	0.17	0.10	0.15	0.11	0.15	0.21	0.01	0.10	0.10	0.10	0.13	0
Adam Schiff, Congressman, Democrat	0.13	0.16	0.10	0.11	0.11	0.12	0.07	0.09	0.05	0.15	0.21	0.14	0.12	0.10	0.20	0.01	0.12	0.09	0.13	0.13	0
Barbara Lee, Congresswoman, Democrat	0.08	0.08	0.10	0.03	0.08	0.10	0.06	0.07	0.05	0.13	0.06	0.09	0.08	0.08	0.14	0.01	0.06	0.05	0.06	0.08	0
James Bradley, businessman, Republican	0.08	0.07	0.10	0.09	0.09	0.08	0.10	0.07	0.13	0.05	0.12	0.04	0.11	0.09	0.01	0.21	0.07	0.06	0.08	0.08	0
Eric Early, Attorney, Republican	0.06	0.04	0.06	0.12	0.08	0.08	0.07	0.10	0.04	0.05	0.06	0.05	0.08	0.07	0.01	0.16	0.06	0.07	0.05	0.06	0
Steve Garvey, former professional baseball player, Republican	0.04	0.04	0.04	0.07	0.05	0.04	0.07	0.06	0.08	0.02	0.02	0.04	0.05	0.04	0.02	0.10	0.04	0.07	0.03	0.04	0
Lexi Reese, Silicon Valley executive, Democrat	0.01	0.00	0.00	0.00	0.01	0.00	0.01	0.01	0.00	0.01	0.00	0.01	0.00	0.01	0.01	0.00	0.00	0.00	0.00	0.01	0
Christina Pascucci, television news reporter, Democrat, Democrat	0.01	0.02	0.02	0.02	0.01	0.01	0.01	0.02	0.00	0.01	0.01	0.02	0.01	0.01	0.01	0.01	0.02	0.01	0.02	0.01	0
Someone else	0.02	0.02	0.01	0.03	0.02	0.01	0.04	0.03	0.04	0.02	0.06	0.02	0.02	0.04	0.02	0.03	0.03	0.04	0.03	0.02	0
Undecided	0.43	0.42	0.45	0.42	0.45	0.40	0.49	0.46	0.51	0.41	0.36	0.44	0.43	0.43	0.38	0.46	0.50	0.51	0.50	0.43	0

Table 7: Q15B Suppose you were voting in next years full-term election for U.S. Senate. Who would be your second choice? (Likely voters)

	Gender			Age							Race							Nativity		Union member in household	
	Total	Male	Female	18-29	30-39	40-49	50-64	65+ (net)	65-74	75+	White non-Hispanic	Latino	Spanish dom-i-nant (Latino)	English dom-i-nant (Latino)	Black	Asian/Pacific Isle	American Indian/Native American	US	Another country	Yes	No
unweighted n	5457.00	2847.00	2609.00	550.00	989.00	936.00	1417.00	1565.00	1000.00	565.00	3229.00	1202.00	443.00	756.00	246.00	458.00	91.00	4424.00	1026.00	1206.00	4231.00
weighted n	4506.00	2170.00	2335.00	490.00	694.00	701.00	1156.00	1465.00	953.00	512.00	2493.00	1111.00	237.00	871.00	234.00	540.00	65.00	3626.00	878.00	919.00	3578.00
Katie Porter, Congresswoman, Democrat	0.13	0.13	0.13	0.08	0.10	0.11	0.11	0.19	0.17	0.22	0.14	0.11	0.12	0.10	0.17	0.12	0.12	0.13	0.14	0.13	0.13
Adam Schiff, Congressman, Democrat	0.13	0.11	0.14	0.07	0.11	0.14	0.12	0.15	0.17	0.11	0.13	0.10	0.08	0.10	0.24	0.13	0.09	0.13	0.12	0.12	0.13
Barbara Lee, Congresswoman, Democrat	0.08	0.09	0.08	0.10	0.11	0.06	0.07	0.09	0.08	0.10	0.09	0.08	0.09	0.07	0.10	0.09	0.06	0.09	0.07	0.09	0.08
James Bradley, businessman, Republican	0.08	0.09	0.07	0.08	0.04	0.06	0.10	0.09	0.09	0.08	0.09	0.06	0.03	0.07	0.01	0.06	0.03	0.08	0.07	0.07	0.08
Eric Early, Attorney, Republican	0.06	0.07	0.06	0.04	0.07	0.06	0.06	0.06	0.05	0.08	0.07	0.05	0.05	0.05	0.02	0.06	0.05	0.06	0.06	0.08	0.06
Steve Garvey, former professional baseball player, Republican	0.04	0.05	0.03	0.02	0.03	0.04	0.06	0.05	0.05	0.05	0.04	0.06	0.04	0.06	0.01	0.03	0.07	0.04	0.06	0.02	0.05
Lexi Reese, Silicon Valley executive, Democrat	0.01	0.01	0.00	0.00	0.01	0.01	0.01	0.00	0.00	0.00	0.01	0.00	0.03	0.00	0.00	0.00	0.01	0.00	0.01	0.00	0.01
Christina Pascucci, television news reporter, Democrat, Democrat	0.01	0.02	0.01	0.01	0.02	0.03	0.01	0.01	0.01	0.01	0.01	0.03	0.05	0.03	0.01	0.01	0.02	0.01	0.02	0.02	0.01
Someone else	0.02	0.04	0.01	0.02	0.03	0.02	0.02	0.03	0.02	0.04	0.03	0.01	0.01	0.01	0.01	0.03	0.01	0.02	0.02	0.03	0.03
Undecided	0.43	0.40	0.47	0.58	0.49	0.47	0.44	0.33	0.34	0.32	0.39	0.50	0.52	0.49	0.40	0.49	0.53	0.43	0.44	0.44	0.43

Table 8: Q15B Suppose you were voting in next years full-term election for U.S. Senate. Who would be your second choice? (Likely voters)

	Total	Political ideology						Education						Household income						Tenure	
		Strongly conservative	Somewhat conservative	Moderate	Somewhat liberal	Strongly liberal	Not a high school graduate	High school graduate	Some college/trade school	College graduate (BA)	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	Own	Rent		
unweighted n	5457.00	593.00	859.00	1460.00	1106.00	1423.00	94.00	347.00	1359.00	1856.00	1782.00	307.00	467.00	523.00	1060.00	1760.00	1155.00	3317.00	1832.00		
weighted n	4506.00	604.00	820.00	1340.00	852.00	886.00	93.00	466.00	1731.00	1342.00	862.00	363.00	484.00	510.00	914.00	1363.00	735.00	2687.00	1534.00		
Katie Porter, Congresswoman, Democrat	0.13	0.04	0.03	0.10	0.24	0.23	0.13	0.10	0.10	0.15	0.18	0.14	0.14	0.14	0.12	0.13	0.14	0.13	0.13		
Adam Schiff, Congressman, Democrat	0.13	0.01	0.02	0.12	0.22	0.22	0.03	0.09	0.11	0.14	0.17	0.08	0.11	0.11	0.12	0.14	0.15	0.13	0.13		
Barbara Lee, Congresswoman, Democrat	0.08	0.01	0.02	0.07	0.14	0.15	0.05	0.05	0.07	0.09	0.12	0.11	0.08	0.07	0.09	0.08	0.08	0.08	0.09		
James Bradley, businessman, Republican	0.08	0.19	0.17	0.06	0.01	0.00	0.04	0.07	0.10	0.07	0.06	0.06	0.05	0.11	0.07	0.09	0.08	0.10	0.04		
Eric Early, Attorney, Republican	0.06	0.16	0.14	0.04	0.00	0.01	0.04	0.08	0.07	0.06	0.03	0.06	0.06	0.05	0.06	0.07	0.07	0.08	0.04		
Steve Garvey, former professional baseball player, Republican	0.04	0.13	0.10	0.02	0.00	0.01	0.00	0.09	0.06	0.03	0.02	0.04	0.09	0.03	0.04	0.04	0.02	0.05	0.04		
Lexi Reese, Silicon Valley executive, Republican	0.01	0.00	0.00	0.01	0.01	0.01	0.01	0.00	0.01	0.01	0.00	0.01	0.01	0.01	0.00	0.00	0.00	0.00	0.01		
Christina Pascucci, television news reporter, Democrat, Democrat	0.01	0.00	0.01	0.02	0.01	0.01	0.12	0.01	0.01	0.01	0.01	0.03	0.01	0.02	0.01	0.01	0.01	0.01	0.02		
Someone else	0.02	0.02	0.03	0.03	0.01	0.03	0.01	0.01	0.04	0.02	0.02	0.01	0.02	0.02	0.03	0.03	0.02	0.03	0.02		
Undecided	0.43	0.45	0.47	0.52	0.35	0.33	0.57	0.50	0.45	0.42	0.38	0.48	0.41	0.46	0.45	0.41	0.41	0.39	0.48		

Table 9: Q15B Suppose you were voting in next years full-term election for U.S. Senate. Who would be your second choice? (Likely voters)

	Total	Marital status				Voting in Nov 2020 election						Party identification							
		Married	Not married/ divorced/ widowed	Separated/ divorced/ widowed	Single/ never married	Non-voters	Voters (net)	Biden voters	Trump voters	Democrat (net)	Strong Democrat	Not strong Democrat	Republican (net)	Strong Republican	Not strong Republican	Independent other (net)	Lean Democrat	Pure Republican	Pure Independent/other
		together																	
unweighted n	5457.00	3024.00	446.00	832.00	1109.00	556.00	4901.00	3320.00	1173.00	3436.00	1879.00	1555.00	1487.00	666.00	818.00	1740.00	764.00	457.00	517.00
weighted n	4506.00	2317.00	365.00	876.00	916.00	772.00	3734.00	2331.00	1325.00	2540.00	1360.00	1179.00	1538.00	716.00	821.00	1475.00	591.00	460.00	424.00
Katie Porter, Congresswoman, Democrat	0.13	0.13	0.08	0.14	0.14	0.15	0.13	0.20	0.01	0.22	0.27	0.16	0.01	0.00	0.02	0.08	0.17	0.00	0.03
Adam Schiff, Congressman, Democrat	0.13	0.12	0.18	0.14	0.12	0.12	0.13	0.20	0.00	0.22	0.25	0.18	0.00	0.00	0.00	0.08	0.17	0.00	0.04
Barbara Lee, Congresswoman, Democrat	0.08	0.08	0.10	0.06	0.12	0.06	0.09	0.14	0.00	0.14	0.16	0.12	0.00	0.00	0.01	0.06	0.11	0.00	0.05
James Bradley, businessman, Republican	0.08	0.08	0.07	0.08	0.07	0.07	0.08	0.01	0.20	0.00	0.00	0.00	0.21	0.23	0.19	0.07	0.00	0.19	0.04
Eric Early, Attorney, Republican	0.06	0.07	0.07	0.06	0.04	0.04	0.07	0.01	0.17	0.00	0.00	0.01	0.17	0.20	0.14	0.07	0.00	0.17	0.04
Steve Garvey, former professional baseball player, Republican	0.04	0.05	0.04	0.04	0.04	0.05	0.04	0.01	0.11	0.01	0.00	0.01	0.11	0.12	0.09	0.04	0.00	0.09	0.04
Lexi Reese, Silicon Valley executive, Democrat	0.01	0.01	0.01	0.00	0.00	0.00	0.01	0.01	0.00	0.01	0.01	0.01	0.00	0.00	0.00	0.01	0.01	0.00	0.00
Christina Pascucci, television news reporter, Democrat, Democrat	0.01	0.01	0.00	0.01	0.02	0.01	0.01	0.02	0.01	0.02	0.01	0.03	0.01	0.01	0.01	0.02	0.03	0.01	0.02
Someone else	0.02	0.03	0.02	0.02	0.02	0.04	0.02	0.01	0.03	0.02	0.01	0.03	0.03	0.02	0.03	0.04	0.03	0.04	0.04
Undecided	0.43	0.43	0.42	0.45	0.43	0.47	0.43	0.39	0.47	0.37	0.29	0.46	0.46	0.41	0.50	0.54	0.46	0.50	0.71

Table 10: Q15B Suppose you were voting in next years full-term election for U.S. Senate. Who would be your second choice? (Likely voters)

	Total	Nov Pres election					March primary election for Senate								Sexual orientation			
		Biden	Trump	Kennedy	West	Undecided	Schiff	Porter	Pasucci	Lee	Garvey	Early	Bradley	Others	Undecided	Straight	LGBTQ	No ans
unweighted n	5457.00	2694.00	1119.00	475.00	327.00	839.00	1002.00	1037.00	38	590.00	467.00	200.00	299.00	276.00	1546	4421.00	570.00	403.00
weighted n	4506.00	1925.00	1302.00	396.00	197.00	686.00	741.00	772.00	55	418.00	439.00	192.00	314.00	250.00	1324	3752.00	385.00	334.00
Katie Porter, Congresswoman, Democrat	0.13	0.24	0.01	0.12	0.14	0.06	0.51	0.00	0	0.47	0.02	0.00	0.01	0.03	0	0.13	0.17	0.08
Adam Schiff, Congressman,	0.13	0.25	0.00	0.06	0.16	0.05	0.00	0.54	0	0.32	0.00	0.00	0.00	0.04	0	0.12	0.18	0.12
Barbara Lee, Congresswoman, Democrat	0.08	0.16	0.00	0.06	0.11	0.04	0.24	0.22	0	0.00	0.00	0.01	0.01	0.09	0	0.08	0.16	0.04
James Bradley, businessman, Republican	0.08	0.00	0.22	0.07	0.02	0.04	0.00	0.00	0	0.01	0.49	0.61	0.00	0.04	0	0.09	0.02	0.04
Eric Early, Attorney, Republican	0.06	0.00	0.17	0.06	0.01	0.05	0.00	0.00	0	0.01	0.22	0.00	0.54	0.04	0	0.07	0.01	0.03
Steve Garvey, former professional baseball player, Republican	0.04	0.00	0.11	0.06	0.01	0.03	0.01	0.00	0	0.00	0.00	0.30	0.35	0.08	0	0.05	0.01	0.03
Lexi Reese, Silicon Valley executive, Democrat	0.01	0.01	0.00	0.01	0.00	0.01	0.01	0.01	0	0.02	0.00	0.00	0.00	0.00	0	0.01	0.01	0.00
Christina Pascucci, television news reporter, Democrat, Democrat	0.01	0.02	0.01	0.02	0.03	0.01	0.01	0.03	0	0.02	0.03	0.00	0.00	0.02	0	0.01	0.02	0.01
Someone else	0.02	0.01	0.03	0.03	0.04	0.04	0.03	0.04	0	0.01	0.07	0.01	0.05	0.00	0	0.02	0.04	0.03
Undecided	0.43	0.31	0.45	0.53	0.47	0.67	0.18	0.16	1	0.14	0.16	0.06	0.04	0.65	1	0.42	0.38	0.62

Table 11: Q15B Suppose you were voting in next years full-term election for U.S. Senate. Who would be your second choice? (Likely voters)

	Total	Early	Lee	Porter	Schiff	Garvey	Bardley	Reese	Pascucci	Else
	First choice									
unweighted n	5457.00	200.00	590.00	1037.00	1002.00	467.00	299.00	45.00	38	231.00
weighted n	4506.00	192.00	418.00	772.00	741.00	439.00	314.00	33.00	55	217.00
Katie Porter, Congresswoman, Democrat	0.13	0.00	0.47	0.00	0.51	0.02	0.01	0.19	0	0.01
Adam Schiff, Congressman, Democrat	0.13	0.00	0.32	0.54	0.00	0.00	0.00	0.16	0	0.03
Barbara Lee, Congresswoman, Democrat	0.08	0.01	0.00	0.22	0.24	0.00	0.01	0.48	0	0.03
James Bradley, businessman, Republican	0.08	0.61	0.01	0.00	0.00	0.49	0.00	0.03	0	0.05
Eric Early, Attorney, Republican	0.06	0.00	0.01	0.00	0.00	0.22	0.54	0.08	0	0.03
Steve Garvey, former professional baseball player, Republican	0.04	0.30	0.00	0.00	0.01	0.00	0.35	0.00	0	0.09
Lexi Reese, Silicon Valley executive, Democrat	0.01	0.00	0.02	0.01	0.01	0.00	0.00	0.00	0	0.00
Christina Pascucci, television news reporter, Democrat, Democrat	0.01	0.00	0.02	0.03	0.01	0.03	0.00	0.06	0	0.02
Someone else	0.02	0.01	0.01	0.04	0.03	0.07	0.05	0.00	0	0.00
Undecided	0.43	0.06	0.14	0.16	0.18	0.16	0.04	0.00	1	0.75

Table 12: Q18 What are your main sources of news and information about the candidates and issues in the election for U.S. Senate. Select as many as apply. (Likely voters)

	Total	First choice								
	Total	Early	Lee	Porter	Schiff	Garvey	Bardley	Reese	Pascucci	Else
unweighted n	5457.00	200.00	590.00	1037.00	1002.00	467.00	299.00	45.00	38.00	231.00
weighted n	4506.00	192.00	418.00	772.00	741.00	439.00	314.00	33.00	55.00	217.00
Local television and radio news	0.84	0.79	0.83	0.86	0.82	0.84	0.85	0.74	0.97	0.83
CNN or MSNBC	0.58	0.41	0.65	0.66	0.79	0.48	0.34	0.55	0.65	0.52
Online searches on Google or other search engines	0.43	0.41	0.50	0.48	0.37	0.43	0.43	0.52	0.35	0.27
Local and regional newspapers, either online or in print	0.38	0.22	0.48	0.46	0.51	0.33	0.32	0.52	0.27	0.19
The states official voter guide and information found on government websites	0.37	0.24	0.42	0.47	0.43	0.31	0.23	0.36	0.21	0.18
Podcasts or online streaming services, like YouTube	0.31	0.40	0.27	0.34	0.22	0.34	0.43	0.32	0.28	0.33
Social media platforms, like Facebook, Twitter, TikTok, and Instagram	0.30	0.39	0.37	0.35	0.16	0.26	0.40	0.51	0.34	0.36
Family, friends, neighbors, or co-workers	0.28	0.35	0.29	0.24	0.20	0.29	0.37	0.39	0.28	0.18
Fox News	0.19	0.37	0.10	0.03	0.03	0.49	0.37	0.12	0.04	0.24
Conservative news media, like Newsmax and OAN	0.12	0.31	0.03	0.01	0.00	0.39	0.32	0.04	0.02	0.17
Advertisements and campaign information distributed by the candidates	0.12	0.04	0.11	0.13	0.10	0.15	0.09	0.13	0.06	0.11
Other news sources	0.36	0.32	0.34	0.37	0.38	0.41	0.24	0.11	0.05	0.44
No opinion	0.02	0.04	0.01	0.01	0.00	0.01	0.01	0.00	0.02	0.03

Table 13: Q16 Please indicate whether your opinion of each of the announced or potential Senate candidates is favorable or unfavorable, or whether you dont yet know enough about him or her to offer an opinion. (1) Eric Early (Likely voters)

	Total	Region										Urbanicity				Party Registration					Likely voters	
		Los Angeles County	San Diego County	Orange County	Inland Empire	Central Coast	Central Valley (total)	Sacramento / North Valley	San Joaquin Valley	SF Bay Area	North Coast/Sierras	Urban	Suburban	Rural/na	Dem	Rep	NPP / other	Other	NPP	Likely	Not likely	
unweighted n	5457.00	1189.00	692.00	389.00	508.00	344.00	759.00	462.00	297.00	1437.00	139.00	2377.00	2251.00	829.00	2950.00	1333.00	1174.00	281.00	893.00	5457.00	0	
weighted n	4506.00	1109.00	406.00	360.00	487.00	278.00	787.00	389.00	399.00	963.00	116.00	1899.00	1909.00	698.00	2192.00	1234.00	1081.00	265.00	816.00	4506.00	0	
Favorable (net)	0.13	0.12	0.14	0.16	0.21	0.15	0.14	0.16	0.13	0.08	0.15	0.10	0.16	0.15	0.05	0.29	0.13	0.19	0.11	0.13	0	
Strongly favorable	0.03	0.03	0.02	0.03	0.05	0.04	0.04	0.06	0.02	0.02	0.07	0.02	0.03	0.06	0.00	0.09	0.03	0.05	0.02	0.03	0	
Somewhat favorable	0.10	0.09	0.12	0.13	0.16	0.12	0.11	0.11	0.11	0.06	0.08	0.08	0.13	0.09	0.05	0.20	0.10	0.14	0.09	0.10	0	
Unfavorable (net)	0.11	0.13	0.07	0.10	0.10	0.15	0.10	0.11	0.09	0.13	0.08	0.12	0.12	0.10	0.13	0.10	0.10	0.11	0.10	0.11	0	
Somewhat unfavorable	0.04	0.03	0.02	0.04	0.05	0.06	0.04	0.05	0.03	0.04	0.03	0.03	0.05	0.04	0.04	0.04	0.03	0.03	0.03	0.04	0	
Strongly unfavorable	0.08	0.10	0.05	0.06	0.05	0.09	0.06	0.06	0.06	0.08	0.05	0.09	0.07	0.06	0.08	0.06	0.08	0.09	0.07	0.08	0	
No opinion	0.75	0.75	0.79	0.74	0.69	0.70	0.75	0.73	0.78	0.79	0.77	0.78	0.72	0.75	0.82	0.61	0.77	0.70	0.79	0.75	0	

Table 14: Q16 Please indicate whether your opinion of each of the announced or potential Senate candidates is favorable or unfavorable, or whether you dont yet know enough about him or her to offer an opinion. (1) Eric Early (Likely voters)

	Total	Gender		Age							Race						Nativity		Union member in household		
		Male	Female	18-29	30-39	40-49	50-64	65+ (net)	65-74	75+	White non-Hispanic	Latino (net)	Spanish dom-inant	English dom-inant/(Latino)	Black bilingual	Asian/Pac Isle	Amer Indian/Native Amer	US	Another country	Yes	No
unweighted n	5457.00	2847.00	2609.00	550.00	989.00	936.00	1417.00	1565.00	1000.00	565.00	3229.00	1202.00	443.00	756.00	246.00	458.00	91.00	4424.00	1026.00	1206.00	4231.00
weighted n	4506.00	2170.00	2335.00	490.00	694.00	701.00	1156.00	1465.00	953.00	512.00	2493.00	1111.00	237.00	871.00	234.00	540.00	65.00	3626.00	878.00	919.00	3578.00
Favorable (net)	0.13	0.14	0.13	0.09	0.10	0.13	0.15	0.15	0.16	0.15	0.14	0.17	0.16	0.17	0.04	0.09	0.08	0.13	0.16	0.13	0.14
Strongly favorable	0.03	0.03	0.03	0.02	0.03	0.03	0.03	0.04	0.04	0.05	0.04	0.04	0.03	0.04	0.00	0.02	0.02	0.04	0.02	0.04	0.03
Somewhat favorable	0.10	0.11	0.09	0.06	0.07	0.11	0.12	0.11	0.12	0.10	0.10	0.13	0.13	0.13	0.04	0.07	0.06	0.09	0.13	0.09	0.10
Unfavorable (net)	0.11	0.13	0.10	0.11	0.14	0.12	0.11	0.10	0.09	0.12	0.11	0.12	0.17	0.11	0.15	0.07	0.17	0.11	0.13	0.11	0.11
Somewhat unfavorable	0.04	0.04	0.03	0.05	0.05	0.04	0.04	0.03	0.02	0.04	0.03	0.05	0.09	0.04	0.06	0.02	0.06	0.04	0.05	0.03	0.04
Strongly unfavorable	0.08	0.08	0.07	0.06	0.09	0.08	0.08	0.07	0.06	0.08	0.08	0.08	0.08	0.09	0.09	0.05	0.11	0.08	0.07	0.10	0.07
No opinion	0.75	0.73	0.77	0.80	0.76	0.75	0.73	0.75	0.76	0.73	0.75	0.71	0.67	0.71	0.84	0.75	0.76	0.73	0.74	0.75	0.75

Table 15: Q16 Please indicate whether your opinion of each of the announced or potential Senate candidates is favorable or unfavorable, or whether you dont yet know enough about him or her to offer an opinion. (1) Eric Early (Likely voters)

	Total	Political ideology					Education					Household income					Tenure		
		Strongly conservative	Somewhat conservative	Moderate	Somewhat liberal	Strongly liberal	Not a high school graduate	High school graduate	Some college/trade school	College graduate (BA)	Post graduate education	Less than \$20,000	\$20,000-\$39,999	\$40,000-\$59,999	\$60,000-\$99,999	\$100,000-\$200,000 or more	Own	Rent	
unweighted n	5457.00	593.00	859.00	1460.00	1106.00	1423.00	94.00	347.00	1359.00	1856.00	1782.00	307.00	467.00	523.00	1060.00	1760.00	1155.00	3317.00	1832.00
weighted n	4506.00	604.00	820.00	1340.00	852.00	886.00	93.00	466.00	1731.00	1342.00	862.00	363.00	484.00	510.00	914.00	1363.00	735.00	2687.00	1534.00
Favorable (net)	0.13	0.31	0.29	0.10	0.03	0.03	0.11	0.16	0.17	0.11	0.09	0.15	0.15	0.15	0.12	0.13	0.13	0.16	0.10
Strongly favorable	0.03	0.12	0.06	0.01	0.00	0.00	0.03	0.04	0.05	0.03	0.02	0.02	0.03	0.04	0.04	0.04	0.03	0.04	0.02
Somewhat favorable	0.10	0.18	0.23	0.09	0.02	0.03	0.08	0.12	0.13	0.08	0.07	0.13	0.12	0.12	0.08	0.09	0.10	0.11	0.08
Unfavorable (net)	0.11	0.12	0.09	0.10	0.13	0.13	0.21	0.16	0.11	0.11	0.09	0.12	0.13	0.09	0.13	0.11	0.10	0.10	0.14
Somewhat unfavorable	0.04	0.04	0.04	0.05	0.04	0.02	0.17	0.06	0.04	0.03	0.02	0.05	0.05	0.02	0.04	0.03	0.05	0.03	0.05
Strongly unfavorable	0.08	0.07	0.05	0.06	0.09	0.11	0.04	0.11	0.07	0.08	0.07	0.08	0.08	0.07	0.09	0.08	0.05	0.07	0.09
No opinion	0.75	0.58	0.62	0.80	0.84	0.84	0.68	0.68	0.72	0.78	0.82	0.73	0.72	0.76	0.74	0.76	0.78	0.74	0.76

Table 16: Q16 Please indicate whether your opinion of each of the announced or potential Senate candidates is favorable or unfavorable, or whether you dont yet know enough about him or her to offer an opinion. (1) Eric Early (Likely voters)

	Total	Marital status				Voting in Nov 2020 election					Party identification								
		Married	Not married/ live together	Separated/divorced/ widowed	Single/never married	Non-voters	Voters (net)	Biden voters	Trump voters	Democrat (net)	Strong Democrat	Not strong Democrat	Republican (net)	Strong Republican	Not strong Republican	Independent other (net)	Liberal Democrat	Lean Republican	Pure Independent/other
unweighted n	5457.00	3024.00	446.00	832.00	1109.00	556.00	4901.00	3320.00	1173.00	3436.00	1879.00	1555.00	1487.00	666.00	818.00	1740.00	764.00	457.00	517.00
weighted n	4506.00	2317.00	365.00	876.00	916.00	772.00	3734.00	2331.00	1325.00	2540.00	1360.00	1179.00	1538.00	716.00	821.00	1475.00	591.00	460.00	424.00
Favorable (net)	0.13	0.14	0.12	0.16	0.09	0.14	0.13	0.03	0.31	0.04	0.04	0.04	0.31	0.35	0.27	0.12	0.03	0.30	0.08
Strongly favorable	0.03	0.04	0.02	0.03	0.03	0.02	0.04	0.01	0.09	0.01	0.01	0.00	0.09	0.11	0.06	0.03	0.00	0.09	0.01
Somewhat favorable	0.10	0.10	0.10	0.13	0.06	0.12	0.10	0.03	0.23	0.03	0.03	0.03	0.22	0.24	0.21	0.09	0.02	0.21	0.06
Unfavorable (net)	0.11	0.10	0.16	0.10	0.13	0.15	0.11	0.12	0.09	0.13	0.12	0.13	0.09	0.09	0.09	0.12	0.14	0.10	0.11
Somewhat unfavorable	0.04	0.04	0.06	0.03	0.03	0.06	0.03	0.03	0.04	0.04	0.03	0.04	0.04	0.03	0.04	0.05	0.06	0.05	0.05
Strongly unfavorable	0.08	0.06	0.09	0.07	0.10	0.09	0.07	0.08	0.06	0.09	0.09	0.09	0.05	0.06	0.05	0.07	0.08	0.05	0.06
No opinion	0.75	0.75	0.72	0.74	0.77	0.71	0.76	0.85	0.59	0.83	0.84	0.83	0.60	0.55	0.63	0.76	0.84	0.60	0.81

Table 17: Q16 Please indicate whether your opinion of each of the announced or potential Senate candidates is favorable or unfavorable, or whether you dont yet know enough about him or her to offer an opinion. (1) Eric Early (Likely voters)

	Total	Nov Pres election					March primary election for Senate							Sexual orientation				
		Biden	Trump	Kennedy	West	Undecided	Schiff	Porter	Pasucci	Lee	Garvey	Early	Bradley	Others	Undecided	Straight	LGBTQ	No ans
unweighted n	5457.00	2694.00	1119.00	475.00	327.00	839.00	1002.00	1037.00	38.00	590.00	467.00	200.00	299.00	276.00	1546.00	4421.00	570.00	403.00
weighted n	4506.00	1925.00	1302.00	396.00	197.00	686.00	741.00	772.00	55.00	418.00	439.00	192.00	314.00	250.00	1324.00	3752.00	385.00	334.00
Favorable (net)	0.13	0.03	0.32	0.13	0.04	0.10	0.02	0.03	0.17	0.06	0.39	0.60	0.52	0.10	0.05	0.14	0.06	0.12
Strongly	0.03	0.00	0.10	0.03	0.00	0.01	0.01	0.00	0.00	0.01	0.08	0.33	0.09	0.01	0.01	0.04	0.01	0.04
Somewhat	0.10	0.03	0.23	0.10	0.04	0.09	0.01	0.03	0.17	0.04	0.31	0.27	0.43	0.09	0.04	0.11	0.05	0.08
favorable																		
unfavorable																		
Unfavorable (net)	0.11	0.14	0.11	0.05	0.16	0.07	0.13	0.16	0.10	0.17	0.12	0.05	0.13	0.17	0.05	0.11	0.15	0.07
Somewhat	0.04	0.04	0.04	0.03	0.05	0.03	0.03	0.03	0.04	0.07	0.03	0.01	0.06	0.09	0.03	0.04	0.06	0.03
Strongly	0.08	0.10	0.07	0.02	0.11	0.03	0.10	0.14	0.07	0.10	0.09	0.04	0.06	0.08	0.02	0.08	0.09	0.04
No opinion	0.75	0.83	0.56	0.82	0.80	0.83	0.86	0.81	0.73	0.77	0.49	0.34	0.35	0.72	0.90	0.74	0.79	0.82

Table 18: Q16 Please indicate whether your opinion of each of the announced or potential Senate candidates is favorable or unfavorable, or whether you dont yet know enough about him or her to offer an opinion. (2) Barbara Lee (Likely voters)

	Total	Region										Urbanicity			Party Registration					Likely voters		
		Los Angeles County	San Diego County	Orange County	Inland Empire	Central Coast	Central Valley (total)	Sacramento / North Valley	Joaquin Valley	SF Bay Area	North Coast/Sierras	Urban	Suburban	Rural/na	Dem	Rep	NPP / other	Other	NPP	Likely	Not likely	
unweighted n	5457.00	1189.00	692.00	389.00	508.00	344.00	759.00	462.00	297.00	1437.00	139.00	2377.00	2251.00	829.00	2950.00	1333.00	1174.00	281.00	893.00	5457.00	0	
weighted n	4506.00	1109.00	406.00	360.00	487.00	278.00	787.00	389.00	399.00	963.00	116.00	1899.00	1909.00	698.00	2192.00	1234.00	1081.00	265.00	816.00	4506.00	0	
Favorable (net)	0.30	0.32	0.29	0.17	0.24	0.25	0.20	0.21	0.20	0.45	0.30	0.35	0.26	0.27	0.48	0.05	0.23	0.20	0.24	0.30	0	
Strongly favorable	0.14	0.13	0.11	0.04	0.11	0.10	0.10	0.09	0.12	0.24	0.16	0.16	0.11	0.15	0.22	0.01	0.11	0.15	0.10	0.14	0	
Somewhat favorable	0.16	0.19	0.19	0.13	0.12	0.15	0.10	0.11	0.09	0.21	0.13	0.19	0.15	0.12	0.26	0.03	0.11	0.05	0.13	0.16	0	
Unfavorable (net)	0.19	0.16	0.17	0.22	0.21	0.22	0.22	0.22	0.21	0.19	0.16	0.15	0.22	0.24	0.07	0.39	0.21	0.27	0.18	0.19	0	
Somewhat unfavorable	0.06	0.07	0.06	0.08	0.04	0.05	0.05	0.06	0.05	0.08	0.04	0.05	0.07	0.07	0.07	0.04	0.07	0.09	0.10	0.09	0.06	0
Strongly unfavorable	0.13	0.09	0.11	0.14	0.17	0.17	0.16	0.16	0.17	0.11	0.12	0.10	0.15	0.16	0.03	0.32	0.11	0.17	0.09	0.13	0	
No opinion	0.51	0.52	0.54	0.60	0.55	0.52	0.58	0.57	0.58	0.36	0.54	0.51	0.52	0.49	0.45	0.56	0.57	0.53	0.58	0.51	0	

Table 19: Q16 Please indicate whether your opinion of each of the announced or potential Senate candidates is favorable or unfavorable, or whether you dont yet know enough about him or her to offer an opinion. (2) Barbara Lee (Likely voters)

	Total	Gender		Age							Race						Nativity		Union member in household		
		Male	Female	18-29	30-39	40-49	50-64	65+ (net)	65-74	75+	White non-Hispanic	Latino (net)	Spanish dom-inant	English dom-inant/(Latino)	Black bilingual	Asian/Pac Isle	Amer Indian/Native Amer	US	Another country	Yes	No
unweighted n	5457.00	2847.00	2609.00	550.00	989.00	936.00	1417.00	1565.00	1000.00	565.00	3229.00	1202.00	443.00	756.00	246.00	458.00	91.00	4424.00	1026.00	1206.00	4231.00
weighted n	4506.00	2170.00	2335.00	490.00	694.00	701.00	1156.00	1465.00	953.00	512.00	2493.00	1111.00	237.00	871.00	234.00	540.00	65.00	3626.00	878.00	919.00	3578.00
Favorable (net)	0.30	0.29	0.30	0.22	0.30	0.25	0.29	0.35	0.34	0.37	0.30	0.27	0.38	0.24	0.57	0.26	0.26	0.30	0.31	0.30	0.30
Strongly favorable	0.14	0.14	0.14	0.10	0.12	0.11	0.15	0.16	0.14	0.18	0.13	0.11	0.17	0.10	0.35	0.10	0.10	0.14	0.14	0.13	0.14
Somewhat favorable	0.16	0.16	0.17	0.12	0.17	0.14	0.15	0.19	0.20	0.18	0.16	0.16	0.21	0.14	0.22	0.16	0.16	0.17	0.16	0.16	0.16
Unfavorable (net)	0.19	0.24	0.15	0.09	0.16	0.20	0.20	0.23	0.23	0.22	0.22	0.17	0.10	0.18	0.06	0.15	0.25	0.20	0.16	0.19	0.19
Somewhat unfavorable	0.06	0.07	0.06	0.04	0.05	0.09	0.05	0.08	0.07	0.08	0.07	0.05	0.05	0.05	0.04	0.07	0.08	0.06	0.08	0.06	0.07
Strongly unfavorable	0.13	0.17	0.09	0.05	0.11	0.11	0.15	0.15	0.16	0.14	0.15	0.11	0.05	0.13	0.02	0.08	0.18	0.14	0.09	0.13	0.13
No opinion	0.51	0.47	0.55	0.69	0.54	0.55	0.50	0.42	0.43	0.41	0.48	0.56	0.52	0.57	0.37	0.60	0.48	0.50	0.53	0.51	0.51

Table 20: Q16 Please indicate whether your opinion of each of the announced or potential Senate candidates is favorable or unfavorable, or whether you dont yet know enough about him or her to offer an opinion. (2) Barbara Lee (Likely voters)

	Total	Political ideology					Education					Household income					Tenure		
		Strongly conservative	Somewhat conservative	Moderate	Somewhat liberal	Strongly liberal	Not a high school graduate	High school graduate	Some college/trade school	College graduate (BA)	Post graduate education	Less than \$20,000	\$20,000-\$39,999	\$40,000-\$59,999	\$60,000-\$99,999	\$100,000-\$200,000 or more	Own	Rent	
unweighted n	5457.00	593.00	859.00	1460.00	1106.00	1423.00	94.00	347.00	1359.00	1856.00	1782.00	307.00	467.00	523.00	1060.00	1760.00	1155.00	3317.00	1832.00
weighted n	4506.00	604.00	820.00	1340.00	852.00	886.00	93.00	466.00	1731.00	1342.00	862.00	363.00	484.00	510.00	914.00	1363.00	735.00	2687.00	1534.00
Favorable (net)	0.30	0.08	0.10	0.24	0.50	0.53	0.31	0.23	0.24	0.33	0.40	0.30	0.31	0.29	0.32	0.28	0.33	0.29	0.33
Strongly favorable	0.14	0.05	0.04	0.09	0.19	0.30	0.09	0.08	0.12	0.15	0.19	0.20	0.15	0.11	0.15	0.12	0.14	0.13	0.16
Somewhat favorable	0.16	0.03	0.06	0.15	0.31	0.23	0.22	0.15	0.12	0.18	0.21	0.10	0.16	0.19	0.17	0.16	0.19	0.16	0.17
Unfavorable (net)	0.19	0.39	0.35	0.18	0.06	0.06	0.06	0.20	0.21	0.19	0.15	0.14	0.18	0.15	0.18	0.21	0.22	0.23	0.13
Somewhat unfavorable	0.06	0.03	0.09	0.09	0.04	0.04	0.03	0.04	0.08	0.06	0.05	0.04	0.06	0.06	0.05	0.06	0.09	0.07	0.05
Strongly unfavorable	0.13	0.36	0.26	0.08	0.02	0.02	0.03	0.15	0.13	0.13	0.11	0.10	0.12	0.09	0.13	0.15	0.13	0.16	0.09
No opinion	0.51	0.53	0.55	0.59	0.44	0.41	0.63	0.57	0.54	0.48	0.45	0.56	0.51	0.56	0.50	0.51	0.45	0.48	0.53

Table 21: Q16 Please indicate whether your opinion of each of the announced or potential Senate candidates is favorable or unfavorable, or whether you dont yet know enough about him or her to offer an opinion. (2) Barbara Lee (Likely voters)

	Total	Marital status				Voting in Nov 2020 election					Party identification								
		Married	Not married/ live together	Separated/divorced/ widowed	Single/never married	Non-voters	Voters (net)	Biden voters	Trump voters	Democrat (net)	Strong Democrat	Not strong Democrat	Republican (net)	Strong Republican	Not strong Republican	Independent other (net)	Liberal Democrat	Lean Republican	Pure Independent/other
unweighted n	5457.00	3024.00	446.00	832.00	1109.00	556.00	4901.00	3320.00	1173.00	3436.00	1879.00	1555.00	1487.00	666.00	818.00	1740.00	764.00	457.00	517.00
weighted n	4506.00	2317.00	365.00	876.00	916.00	772.00	3734.00	2331.00	1325.00	2540.00	1360.00	1179.00	1538.00	716.00	821.00	1475.00	591.00	460.00	424.00
Favorable (net)	0.30	0.27	0.33	0.32	0.33	0.32	0.29	0.45	0.03	0.48	0.57	0.38	0.04	0.04	0.04	0.20	0.38	0.01	0.14
Strongly favorable	0.14	0.12	0.14	0.16	0.16	0.18	0.13	0.20	0.01	0.22	0.28	0.16	0.01	0.01	0.02	0.09	0.19	0.00	0.06
Somewhat favorable	0.16	0.15	0.19	0.16	0.18	0.14	0.17	0.25	0.02	0.26	0.29	0.22	0.03	0.03	0.03	0.10	0.19	0.01	0.08
Unfavorable (net)	0.19	0.21	0.10	0.22	0.13	0.13	0.21	0.09	0.41	0.07	0.05	0.10	0.39	0.40	0.37	0.24	0.12	0.43	0.21
Somewhat unfavorable	0.06	0.06	0.03	0.08	0.06	0.06	0.06	0.05	0.08	0.05	0.03	0.06	0.09	0.06	0.12	0.09	0.08	0.14	0.05
Strongly unfavorable	0.13	0.15	0.07	0.14	0.07	0.07	0.14	0.03	0.33	0.02	0.01	0.03	0.29	0.34	0.25	0.15	0.03	0.29	0.16
No opinion	0.51	0.51	0.57	0.46	0.53	0.56	0.50	0.46	0.56	0.45	0.38	0.52	0.57	0.56	0.58	0.51	0.56	0.65	

Table 22: Q16 Please indicate whether your opinion of each of the announced or potential Senate candidates is favorable or unfavorable, or whether you dont yet know enough about him or her to offer an opinion. (2) Barbara Lee (Likely voters)

	Total	Nov Pres election					March primary election for Senate							Sexual orientation				
		Biden	Trump	Kennedy	West	Undecided	Schiff	Porter	Pasucci	Lee	Garvey	Early	Bradley	Others	Undecided	Straight	LGBTQ	No ans
unweighted n	5457.00	2694.00	1119.00	475.00	327.00	839.00	1002.00	1037.00	38.00	590.00	467.00	200.00	299.00	276.00	1546.00	4421.00	570.00	403.00
weighted n	4506.00	1925.00	1302.00	396.00	197.00	686.00	741.00	772.00	55.00	418.00	439.00	192.00	314.00	250.00	1324.00	3752.00	385.00	334.00
Favorable (net)	0.30	0.52	0.05	0.24	0.41	0.16	0.54	0.50	0.34	0.88	0.04	0.03	0.06	0.11	0.08	0.28	0.51	0.25
Strongly	0.14	0.23	0.02	0.10	0.26	0.08	0.19	0.20	0.18	0.63	0.01	0.00	0.01	0.04	0.02	0.13	0.23	0.12
Somewhat	0.16	0.29	0.03	0.14	0.15	0.08	0.35	0.30	0.16	0.24	0.03	0.03	0.05	0.07	0.06	0.15	0.29	0.14
favorable																		
unfavorable																		
Unfavorable (net)	0.19	0.07	0.41	0.15	0.11	0.15	0.09	0.09	0.12	0.00	0.54	0.51	0.52	0.28	0.11	0.20	0.10	0.17
Somewhat	0.06	0.05	0.08	0.06	0.04	0.06	0.06	0.07	0.02	0.00	0.12	0.10	0.14	0.09	0.04	0.07	0.04	0.04
unfavorable																		
No opinion	0.51	0.41	0.54	0.61	0.47	0.69	0.37	0.41	0.55	0.12	0.42	0.46	0.42	0.61	0.81	0.51	0.39	0.57

Table 23: Q16 Please indicate whether your opinion of each of the announced or potential Senate candidates is favorable or unfavorable, or whether you dont yet know enough about him or her to offer an opinion. (3) Katie Porter (Likely voters)

	Total	Region										Urbanicity			Party Registration					Likely voters	
		Los Angeles County	San Diego County	Orange County	Inland Empire	Central Coast	Central Valley (total)	Sacramento / North Valley	Joaquin Valley	SF Bay Area	North Coast/Sierras	Urban	Suburban	Rural/na	Dem	Rep	NPP / other	Other	NPP	Likely	Not likely
unweighted n	5457.00	1189.00	692.00	389.00	508.00	344.00	759.00	462.00	297.00	1437.00	139.00	2377.00	2251.00	829.00	2950.00	1333.00	1174.00	281.00	893.00	5457.00	0
weighted n	4506.00	1109.00	406.00	360.00	487.00	278.00	787.00	389.00	399.00	963.00	116.00	1899.00	1909.00	698.00	2192.00	1234.00	1081.00	265.00	816.00	4506.00	0
Favorable (net)	0.37	0.45	0.35	0.40	0.34	0.34	0.27	0.27	0.27	0.41	0.27	0.42	0.34	0.32	0.57	0.05	0.34	0.26	0.36	0.37	0
Strongly favorable	0.25	0.29	0.23	0.27	0.22	0.22	0.18	0.15	0.21	0.27	0.23	0.28	0.22	0.22	0.40	0.02	0.19	0.14	0.21	0.25	0
Somewhat favorable	0.13	0.16	0.12	0.12	0.12	0.12	0.09	0.12	0.06	0.14	0.04	0.14	0.12	0.09	0.17	0.03	0.14	0.12	0.15	0.13	0
Unfavorable (net)	0.17	0.17	0.13	0.31	0.24	0.20	0.17	0.18	0.16	0.10	0.13	0.15	0.18	0.21	0.06	0.38	0.16	0.20	0.15	0.17	0
Somewhat unfavorable	0.06	0.06	0.04	0.08	0.06	0.06	0.06	0.08	0.05	0.04	0.02	0.05	0.05	0.07	0.03	0.09	0.07	0.06	0.07	0.06	0
Strongly unfavorable	0.11	0.11	0.09	0.24	0.18	0.14	0.11	0.10	0.11	0.06	0.11	0.09	0.13	0.13	0.03	0.29	0.10	0.15	0.08	0.11	0
No opinion	0.46	0.39	0.52	0.29	0.42	0.46	0.56	0.55	0.57	0.49	0.59	0.43	0.48	0.48	0.38	0.57	0.50	0.53	0.49	0.46	0

Table 24: Q16 Please indicate whether your opinion of each of the announced or potential Senate candidates is favorable or unfavorable, or whether you dont yet know enough about him or her to offer an opinion. (3) Katie Porter (Likely voters)

	Total	Gender		Age							Race						Nativity		Union member in household		
		Male	Female	18-29	30-39	40-49	50-64	65+ (net)	65-74	75+	White non-Hispanic	Latino (net)	Spanish dom-inant	English dom-inant	Black	Asian/Pac Isle	Amer Indian/Native Amer	US	Another country	Yes	No
unweighted n	5457.00	2847.00	2609.00	550.00	989.00	936.00	1417.00	1565.00	1000.00	565.00	3229.00	1202.00	443.00	756.00	246.00	458.00	91.00	4424.00	1026.00	1206.00	4231.00
weighted n	4506.00	2170.00	2335.00	490.00	694.00	701.00	1156.00	1465.00	953.00	512.00	2493.00	1111.00	237.00	871.00	234.00	540.00	65.00	3626.00	878.00	919.00	3578.00
Favorable (net)	0.37	0.35	0.39	0.31	0.40	0.38	0.34	0.40	0.40	0.40	0.39	0.34	0.28	0.36	0.41	0.34	0.28	0.38	0.33	0.38	0.37
Strongly favorable	0.25	0.23	0.26	0.21	0.25	0.24	0.22	0.28	0.28	0.27	0.27	0.21	0.12	0.23	0.27	0.19	0.24	0.26	0.18	0.26	0.24
Somewhat favorable	0.13	0.12	0.13	0.10	0.15	0.15	0.12	0.12	0.11	0.13	0.12	0.14	0.16	0.13	0.14	0.15	0.05	0.12	0.14	0.12	0.13
Unfavorable (net)	0.17	0.20	0.15	0.07	0.17	0.17	0.17	0.20	0.20	0.20	0.19	0.15	0.17	0.14	0.10	0.13	0.19	0.17	0.17	0.15	0.18
Somewhat unfavorable	0.06	0.06	0.05	0.02	0.07	0.07	0.04	0.06	0.06	0.08	0.06	0.05	0.12	0.04	0.04	0.05	0.06	0.05	0.05	0.08	0.03
Strongly unfavorable	0.11	0.14	0.09	0.05	0.09	0.10	0.13	0.14	0.15	0.13	0.13	0.09	0.06	0.10	0.07	0.07	0.13	0.12	0.09	0.11	0.12
No opinion	0.46	0.46	0.46	0.62	0.44	0.44	0.48	0.40	0.40	0.40	0.42	0.51	0.55	0.50	0.48	0.53	0.53	0.45	0.50	0.48	0.45

Table 25: Q16 Please indicate whether your opinion of each of the announced or potential Senate candidates is favorable or unfavorable, or whether you dont yet know enough about him or her to offer an opinion. (3) Katie Porter (Likely voters)

	Total	Political ideology					Education					Household income					Tenure		
		Strongly conservative	Somewhat conservative	Moderate	Somewhat liberal	Strongly liberal	Not a high school graduate	High school graduate	Some college/trade school	College graduate (BA)	Post graduate education	Less than \$20,000	\$20,000-\$39,999	\$40,000-\$59,999	\$60,000-\$99,999	\$100,000-\$200,000 or more	Own	Rent	
unweighted n	5457.00	593.00	859.00	1460.00	1106.00	1423.00	94.00	347.00	1359.00	1856.00	1782.00	307.00	467.00	523.00	1060.00	1760.00	1155.00	3317.00	1832.00
weighted n	4506.00	604.00	820.00	1340.00	852.00	886.00	93.00	466.00	1731.00	1342.00	862.00	363.00	484.00	510.00	914.00	1363.00	735.00	2687.00	1534.00
Favorable (net)	0.37	0.06	0.12	0.31	0.62	0.67	0.52	0.25	0.31	0.42	0.47	0.34	0.36	0.33	0.36	0.39	0.41	0.36	0.41
Strongly favorable	0.25	0.04	0.05	0.18	0.41	0.50	0.14	0.17	0.21	0.29	0.31	0.27	0.21	0.20	0.24	0.27	0.26	0.24	0.26
Somewhat favorable	0.13	0.02	0.07	0.13	0.20	0.17	0.38	0.07	0.10	0.14	0.16	0.07	0.15	0.13	0.12	0.12	0.15	0.12	0.15
Unfavorable (net)	0.17	0.40	0.31	0.16	0.04	0.04	0.07	0.19	0.20	0.16	0.12	0.12	0.21	0.14	0.16	0.19	0.17	0.21	0.12
Somewhat unfavorable	0.06	0.05	0.09	0.08	0.03	0.02	0.03	0.06	0.07	0.04	0.05	0.04	0.08	0.06	0.05	0.05	0.05	0.07	0.04
Strongly unfavorable	0.11	0.35	0.23	0.08	0.01	0.02	0.04	0.13	0.13	0.11	0.08	0.08	0.12	0.07	0.11	0.14	0.12	0.14	0.08
No opinion	0.46	0.55	0.56	0.54	0.34	0.29	0.41	0.56	0.49	0.42	0.41	0.54	0.43	0.54	0.48	0.42	0.43	0.47	

Table 26: Q16 Please indicate whether your opinion of each of the announced or potential Senate candidates is favorable or unfavorable, or whether you dont yet know enough about him or her to offer an opinion. (3) Katie Porter (Likely voters)

	Total	Marital status				Voting in Nov 2020 election					Party identification								
		Married	Not married/ live together	Separated/divorced/ widowed	Single/never married	Non-voters	Voters (net)	Biden voters	Trump voters	Democrat (net)	Strong Democrat	Not strong Democrat	Republican (net)	Strong Republican	Not strong Republican	Independent (net)	Liberal Democrat	Lean Republican	Pure Independent/other
unweighted n	5457.00	3024.00	446.00	832.00	1109.00	556.00	4901.00	3320.00	1173.00	3436.00	1879.00	1555.00	1487.00	666.00	818.00	1740.00	764.00	457.00	517.00
weighted n	4506.00	2317.00	365.00	876.00	916.00	772.00	3734.00	2331.00	1325.00	2540.00	1360.00	1179.00	1538.00	716.00	821.00	1475.00	591.00	460.00	424.00
Favorable (net)	0.37	0.37	0.37	0.36	0.39	0.40	0.36	0.55	0.04	0.60	0.66	0.53	0.05	0.04	0.05	0.29	0.56	0.04	0.19
Strongly favorable	0.25	0.23	0.27	0.25	0.27	0.27	0.24	0.38	0.01	0.41	0.49	0.33	0.01	0.01	0.01	0.17	0.35	0.01	0.10
Somewhat favorable	0.13	0.14	0.11	0.10	0.12	0.14	0.12	0.18	0.03	0.19	0.17	0.20	0.04	0.03	0.04	0.12	0.21	0.03	0.09
Unfavorable (net)	0.17	0.19	0.10	0.20	0.12	0.15	0.17	0.06	0.38	0.04	0.04	0.05	0.38	0.40	0.37	0.20	0.06	0.40	0.17
Somewhat unfavorable	0.06	0.05	0.04	0.08	0.05	0.06	0.05	0.04	0.09	0.03	0.02	0.04	0.09	0.08	0.11	0.07	0.05	0.10	0.07
Strongly unfavorable	0.11	0.14	0.06	0.12	0.07	0.09	0.12	0.02	0.29	0.01	0.01	0.29	0.32	0.26	0.12	0.01	0.29	0.10	
No opinion	0.46	0.44	0.53	0.44	0.49	0.45	0.46	0.39	0.58	0.36	0.31	0.42	0.57	0.56	0.58	0.51	0.37	0.57	0.64

Table 27: Q16 Please indicate whether your opinion of each of the announced or potential Senate candidates is favorable or unfavorable, or whether you dont yet know enough about him or her to offer an opinion. (3) Katie Porter (Likely voters)

	Total	Nov Pres election						March primary election for Senate						Sexual orientation				
		Biden	Trump	Kennedy	West	Undecided	Schiff	Porter	Pasucci	Lee	Garvey	Early	Bradley	Others	Undecided	Straight	LGBTQ	No ans
unweighted n	5457.00	2694.00	1119.00	475.00	327.00	839.00	1002.00	1037.00	38.00	590.00	467.00	200.00	299.00	276.00	1546.00	4421.00	570.00	403.00
weighted n	4506.00	1925.00	1302.00	396.00	197.00	686.00	741.00	772.00	55.00	418.00	439.00	192.00	314.00	250.00	1324.00	3752.00	385.00	334.00
Favorable (net)	0.37	0.65	0.04	0.29	0.42	0.25	0.65	0.96	0.48	0.52	0.05	0.02	0.08	0.10	0.09	0.36	0.55	0.29
Strongly	0.25	0.46	0.01	0.14	0.28	0.12	0.40	0.82	0.15	0.24	0.01	0.01	0.01	0.02	0.03	0.24	0.39	0.14
Somewhat	0.13	0.19	0.03	0.15	0.15	0.13	0.25	0.14	0.33	0.28	0.04	0.02	0.06	0.08	0.06	0.12	0.16	0.15
favorable																		
unfavorable																		
Unfavorable (net)	0.17	0.04	0.40	0.17	0.10	0.12	0.06	0.01	0.06	0.07	0.52	0.45	0.49	0.25	0.12	0.18	0.08	0.15
Somewhat	0.06	0.03	0.09	0.08	0.04	0.06	0.04	0.01	0.04	0.04	0.13	0.12	0.15	0.06	0.04	0.06	0.04	0.04
unfavorable																		
No opinion	0.46	0.31	0.56	0.55	0.48	0.62	0.29	0.03	0.46	0.41	0.43	0.53	0.44	0.65	0.79	0.46	0.37	0.56

Table 28: Q16 Please indicate whether your opinion of each of the announced or potential Senate candidates is favorable or unfavorable, or whether you dont yet know enough about him or her to offer an opinion. (4) Adam Schiff (Likely voters)

	Total	Region										Urbanicity			Party Registration					Likely voters	
		Los Angeles County	San Diego County	Orange County	Inland Empire	Central Coast	Central Valley (total)	Sacramento / North Valley	Joaquin Valley	SF Bay Area	North Coast/Sierras	Urban	Suburban	Rural/na	Dem	Rep	NPP / other	Other	NPP	Likely	Not likely
unweighted n	5457.00	1189.00	692.00	389.00	508.00	344.00	759.00	462.00	297.00	1437.00	139.00	2377.00	2251.00	829.00	2950.00	1333.00	1174.00	281.00	893.00	5457.00	0
weighted n	4506.00	1109.00	406.00	360.00	487.00	278.00	787.00	389.00	399.00	963.00	116.00	1899.00	1909.00	698.00	2192.00	1234.00	1081.00	265.00	816.00	4506.00	0
Favorable (net)	0.40	0.46	0.36	0.31	0.35	0.40	0.32	0.34	0.31	0.48	0.42	0.42	0.38	0.41	0.61	0.07	0.36	0.33	0.37	0.40	0
Strongly favorable	0.24	0.27	0.24	0.21	0.20	0.26	0.18	0.19	0.18	0.30	0.20	0.25	0.22	0.28	0.39	0.02	0.21	0.21	0.21	0.24	0
Somewhat favorable	0.16	0.19	0.12	0.10	0.14	0.14	0.14	0.15	0.13	0.18	0.22	0.17	0.16	0.13	0.22	0.05	0.14	0.11	0.15	0.16	0
Unfavorable (net)	0.28	0.25	0.26	0.44	0.30	0.31	0.35	0.34	0.37	0.20	0.27	0.24	0.31	0.33	0.08	0.66	0.27	0.37	0.24	0.28	0
Somewhat unfavorable	0.05	0.07	0.03	0.05	0.03	0.05	0.04	0.05	0.02	0.06	0.03	0.05	0.05	0.04	0.04	0.05	0.07	0.05	0.05	0.08	0.05
Strongly unfavorable	0.24	0.19	0.23	0.38	0.28	0.27	0.32	0.29	0.34	0.15	0.23	0.19	0.26	0.29	0.04	0.61	0.21	0.32	0.17	0.24	0
No opinion	0.31	0.29	0.38	0.26	0.35	0.29	0.32	0.32	0.32	0.32	0.32	0.34	0.31	0.26	0.31	0.27	0.37	0.30	0.39	0.31	0

Table 29: Q16 Please indicate whether your opinion of each of the announced or potential Senate candidates is favorable or unfavorable, or whether you dont yet know enough about him or her to offer an opinion. (4) Adam Schiff (Likely voters)

	Total	Gender		Age							Race						Nativity		Union member in household		
		Male	Female	18-29	30-39	40-49	50-64	65+ (net)	65-74	75+	White non-Hispanic	Latino (net)	Spanish dom-inant	English dom-inant	Black	Asian/Pac Isle	Amer Indian/Native Amer	US	Another country	Yes	No
unweighted n	5457.00	2847.00	2609.00	550.00	989.00	936.00	1417.00	1565.00	1000.00	565.00	3229.00	1202.00	443.00	756.00	246.00	458.00	91.00	4424.00	1026.00	1206.00	4231.00
weighted n	4506.00	2170.00	2335.00	490.00	694.00	701.00	1156.00	1465.00	953.00	512.00	2493.00	1111.00	237.00	871.00	234.00	540.00	65.00	3626.00	878.00	919.00	3578.00
Favorable (net)	0.40	0.40	0.40	0.20	0.34	0.34	0.41	0.52	0.50	0.55	0.44	0.31	0.27	0.32	0.56	0.37	0.24	0.40	0.39	0.39	0.40
Strongly favorable	0.24	0.24	0.25	0.07	0.14	0.15	0.27	0.38	0.37	0.41	0.29	0.15	0.07	0.17	0.39	0.20	0.14	0.25	0.23	0.22	0.25
Somewhat favorable	0.16	0.17	0.15	0.14	0.21	0.19	0.15	0.13	0.14	0.13	0.15	0.16	0.20	0.16	0.18	0.17	0.10	0.16	0.16	0.17	0.15
Unfavorable (net)	0.28	0.34	0.23	0.17	0.22	0.30	0.31	0.33	0.33	0.32	0.33	0.23	0.11	0.26	0.12	0.21	0.38	0.30	0.21	0.27	0.29
Somewhat unfavorable	0.05	0.05	0.05	0.06	0.07	0.06	0.04	0.04	0.04	0.04	0.04	0.05	0.07	0.04	0.06	0.08	0.08	0.04	0.07	0.04	0.05
Strongly unfavorable	0.24	0.29	0.19	0.11	0.15	0.24	0.27	0.29	0.30	0.27	0.29	0.18	0.04	0.22	0.06	0.13	0.30	0.26	0.14	0.22	0.24
No opinion	0.31	0.26	0.37	0.63	0.44	0.36	0.28	0.16	0.17	0.14	0.23	0.46	0.62	0.41	0.32	0.42	0.38	0.29	0.40	0.34	0.31

Table 30: Q16 Please indicate whether your opinion of each of the announced or potential Senate candidates is favorable or unfavorable, or whether you dont yet know enough about him or her to offer an opinion. (4) Adam Schiff (Likely voters)

	Total	Political ideology					Education					Household income					Tenure		
		Strongly conservative	Somewhat conservative	Moderate	Somewhat liberal	Strongly liberal	Not a high school graduate	High school graduate	Some college/trade school	College graduate (BA)	Post graduate education	Less than \$20,000	\$20,000-\$39,999	\$40,000-\$59,999	\$60,000-\$99,999	\$100,000-\$200,000 or more	Own	Rent	
unweighted n	5457.00	593.00	859.00	1460.00	1106.00	1423.00	94.00	347.00	1359.00	1856.00	1782.00	307.00	467.00	523.00	1060.00	1760.00	1155.00	3317.00	1832.00
weighted n	4506.00	604.00	820.00	1340.00	852.00	886.00	93.00	466.00	1731.00	1342.00	862.00	363.00	484.00	510.00	914.00	1363.00	735.00	2687.00	1534.00
Favorable (net)	0.40	0.07	0.12	0.38	0.72	0.62	0.29	0.33	0.34	0.43	0.54	0.31	0.35	0.39	0.38	0.42	0.47	0.42	0.39
Strongly favorable	0.24	0.05	0.04	0.21	0.44	0.41	0.07	0.16	0.20	0.28	0.35	0.20	0.22	0.22	0.24	0.25	0.28	0.26	0.22
Somewhat favorable	0.16	0.02	0.08	0.17	0.27	0.20	0.22	0.16	0.14	0.15	0.19	0.11	0.13	0.17	0.14	0.17	0.19	0.15	0.17
Unfavorable (net)	0.28	0.69	0.55	0.22	0.05	0.09	0.09	0.35	0.33	0.27	0.20	0.19	0.31	0.22	0.26	0.33	0.29	0.33	0.22
Somewhat unfavorable	0.05	0.02	0.06	0.07	0.03	0.05	0.04	0.03	0.06	0.05	0.04	0.05	0.05	0.07	0.03	0.05	0.06	0.04	0.06
Strongly unfavorable	0.24	0.67	0.48	0.15	0.02	0.04	0.04	0.33	0.27	0.22	0.16	0.15	0.26	0.16	0.23	0.28	0.23	0.28	0.16
No opinion	0.31	0.24	0.33	0.40	0.23	0.30	0.62	0.32	0.34	0.30	0.25	0.50	0.34	0.39	0.35	0.25	0.24	0.26	0.39

Table 31: Q16 Please indicate whether your opinion of each of the announced or potential Senate candidates is favorable or unfavorable, or whether you dont yet know enough about him or her to offer an opinion. (4) Adam Schiff (Likely voters)

	Total	Marital status				Voting in Nov 2020 election					Party identification								
		Married	Not married/ live together	Separated/divorced/ widowed	Single/never married	Non-voters	Voters (net)	Biden voters	Trump voters	Democrat (net)	Strong Democrat	Not strong Democrat	Republican (net)	Strong Republican	Not strong Republican	Independent (net)	Liberal Democrat	Lean Republican	Pure Independent/other
unweighted n	5457.00	3024.00	446.00	832.00	1109.00	556.00	4901.00	3320.00	1173.00	3436.00	1879.00	1555.00	1487.00	666.00	818.00	1740.00	764.00	457.00	517.00
weighted n	4506.00	2317.00	365.00	876.00	916.00	772.00	3734.00	2331.00	1325.00	2540.00	1360.00	1179.00	1538.00	716.00	821.00	1475.00	591.00	460.00	424.00
Favorable (net)	0.40	0.40	0.40	0.45	0.36	0.39	0.40	0.62	0.03	0.64	0.73	0.54	0.07	0.04	0.09	0.29	0.56	0.03	0.19
Strongly favorable	0.24	0.24	0.16	0.33	0.21	0.20	0.25	0.40	0.01	0.41	0.53	0.27	0.02	0.00	0.03	0.15	0.32	0.01	0.07
Somewhat favorable	0.16	0.16	0.24	0.12	0.15	0.19	0.15	0.22	0.03	0.23	0.20	0.27	0.05	0.04	0.06	0.14	0.24	0.03	0.11
Unfavorable (net)	0.28	0.32	0.18	0.29	0.23	0.21	0.30	0.08	0.68	0.07	0.04	0.11	0.62	0.67	0.58	0.35	0.11	0.66	0.34
Somewhat unfavorable	0.05	0.04	0.04	0.06	0.06	0.06	0.05	0.05	0.05	0.04	0.02	0.07	0.06	0.05	0.06	0.06	0.08	0.05	0.05
Strongly unfavorable	0.24	0.28	0.15	0.23	0.17	0.15	0.25	0.03	0.64	0.03	0.01	0.04	0.57	0.62	0.52	0.29	0.03	0.61	0.28
No opinion	0.31	0.28	0.42	0.26	0.41	0.40	0.30	0.30	0.29	0.29	0.23	0.35	0.31	0.28	0.34	0.36	0.32	0.31	0.48

Table 32: Q16 Please indicate whether your opinion of each of the announced or potential Senate candidates is favorable or unfavorable, or whether you dont yet know enough about him or her to offer an opinion. (4) Adam Schiff (Likely voters)

	Total	Nov Pres election					March primary election for Senate							Sexual orientation				
		Biden	Trump	Kennedy	West	Undecided	Schiff	Porter	Pasucci	Lee	Garvey	Early	Bradley	Others	Undecided	Straight	LGBTQ	No ans
unweighted n	5457.00	2694.00	1119.00	475.00	327.00	839.00	1002.00	1037.00	38.00	590.00	467.00	200.00	299.00	276.00	1546.00	4421.00	570.00	403.00
weighted n	4506.00	1925.00	1302.00	396.00	197.00	686.00	741.00	772.00	55.00	418.00	439.00	192.00	314.00	250.00	1324.00	3752.00	385.00	334.00
Favorable (net)	0.40	0.75	0.05	0.22	0.34	0.22	0.99	0.72	0.31	0.60	0.04	0.03	0.06	0.11	0.14	0.40	0.49	0.29
Strongly	0.24	0.50	0.01	0.10	0.17	0.07	0.82	0.39	0.17	0.28	0.00	0.00	0.01	0.02	0.04	0.25	0.26	0.16
Somewhat	0.16	0.25	0.04	0.12	0.18	0.14	0.17	0.33	0.13	0.33	0.04	0.03	0.05	0.09	0.10	0.15	0.23	0.13
favorable																		
unfavorable																		
Unfavorable (net)	0.28	0.05	0.65	0.29	0.25	0.26	0.00	0.08	0.13	0.11	0.80	0.65	0.71	0.44	0.27	0.30	0.14	0.31
Somewhat	0.05	0.04	0.04	0.05	0.09	0.08	0.00	0.05	0.04	0.05	0.07	0.07	0.08	0.07	0.05	0.05	0.07	0.05
unfavorable																		
Strongly	0.24	0.01	0.61	0.24	0.15	0.18	0.00	0.03	0.09	0.05	0.73	0.58	0.63	0.37	0.22	0.25	0.07	0.27
No opinion	0.31	0.20	0.30	0.49	0.41	0.53	0.01	0.19	0.56	0.29	0.15	0.31	0.23	0.45	0.60	0.30	0.37	0.39

Table 33: Q16 Please indicate whether your opinion of each of the announced or potential Senate candidates is favorable or unfavorable, or whether you dont yet know enough about him or her to offer an opinion. (5) Steve Garvey (Likely voters)

	Total	Region										Urbanicity			Party Registration					Likely voters	
		Los Angeles County	San Diego County	Orange County	Inland Empire	Central Coast	Central Valley (total)	Sacramento / North Valley	Joaquin Valley	SF Bay Area	North Coast/Sierras	Urban	Suburban	Rural/na	Dem	Rep	NPP / other	Other	NPP	Likely	Not likely
unweighted n	5457.00	1189.00	692.00	389.00	508.00	344.00	759.00	462.00	297.00	1437.00	139.00	2377.00	2251.00	829.00	2950.00	1333.00	1174.00	281.00	893.00	5457.00	0
weighted n	4506.00	1109.00	406.00	360.00	487.00	278.00	787.00	389.00	399.00	963.00	116.00	1899.00	1909.00	698.00	2192.00	1234.00	1081.00	265.00	816.00	4506.00	0
Favorable (net)	0.20	0.21	0.18	0.28	0.28	0.25	0.24	0.22	0.27	0.09	0.14	0.15	0.24	0.22	0.07	0.44	0.19	0.26	0.17	0.20	0
Strongly favorable	0.07	0.07	0.08	0.11	0.10	0.08	0.08	0.08	0.08	0.02	0.04	0.04	0.09	0.08	0.01	0.18	0.06	0.08	0.05	0.07	0
Somewhat favorable	0.13	0.14	0.10	0.17	0.18	0.17	0.16	0.14	0.19	0.07	0.10	0.11	0.15	0.14	0.06	0.26	0.14	0.18	0.12	0.13	0
Unfavorable (net)	0.22	0.26	0.23	0.20	0.19	0.18	0.18	0.17	0.19	0.22	0.17	0.24	0.20	0.20	0.29	0.10	0.20	0.17	0.21	0.22	0
Somewhat unfavorable	0.07	0.07	0.06	0.07	0.07	0.07	0.05	0.06	0.04	0.08	0.06	0.07	0.06	0.07	0.08	0.05	0.07	0.05	0.07	0.07	0
Strongly unfavorable	0.15	0.19	0.16	0.13	0.12	0.11	0.13	0.11	0.15	0.15	0.11	0.17	0.14	0.13	0.21	0.05	0.13	0.13	0.13	0.15	0
No opinion	0.58	0.54	0.59	0.52	0.52	0.57	0.57	0.61	0.54	0.68	0.69	0.61	0.56	0.57	0.64	0.46	0.61	0.57	0.62	0.58	0

Table 34: Q16 Please indicate whether your opinion of each of the announced or potential Senate candidates is favorable or unfavorable, or whether you dont yet know enough about him or her to offer an opinion. (5) Steve Garvey (Likely voters)

	Total	Gender		Age							Race						Nativity		Union member in household		
		Male	Female	18-29	30-39	40-49	50-64	65+ (net)	65-74	75+	White non-Hispanic	Latino (net)	Spanish dom-inant	English dom-inant	Black	Asian/Pac Isle	Amer Indian/Native Amer	US	Another country	Yes	No
unweighted n	5457.00	2847.00	2609.00	550.00	989.00	936.00	1417.00	1565.00	1000.00	565.00	3229.00	1202.00	443.00	756.00	246.00	458.00	91.00	4424.00	1026.00	1206.00	4231.00
weighted n	4506.00	2170.00	2335.00	490.00	694.00	701.00	1156.00	1465.00	953.00	512.00	2493.00	1111.00	237.00	871.00	234.00	540.00	65.00	3626.00	878.00	919.00	3578.00
Favorable (net)	0.20	0.24	0.16	0.09	0.10	0.19	0.25	0.25	0.25	0.26	0.22	0.23	0.18	0.25	0.08	0.08	0.14	0.21	0.16	0.19	0.20
Strongly favorable	0.07	0.08	0.06	0.01	0.02	0.05	0.11	0.09	0.08	0.10	0.08	0.06	0.02	0.07	0.01	0.03	0.06	0.08	0.03	0.06	0.07
Somewhat favorable	0.13	0.16	0.11	0.08	0.08	0.14	0.15	0.16	0.17	0.16	0.14	0.18	0.16	0.18	0.07	0.05	0.07	0.13	0.13	0.12	0.13
Unfavorable (net)	0.22	0.23	0.20	0.13	0.17	0.17	0.23	0.28	0.27	0.30	0.24	0.20	0.20	0.20	0.25	0.15	0.23	0.22	0.18	0.23	0.21
Somewhat unfavorable	0.07	0.07	0.07	0.04	0.06	0.06	0.08	0.07	0.07	0.08	0.07	0.07	0.10	0.06	0.08	0.05	0.09	0.07	0.07	0.06	0.07
Strongly unfavorable	0.15	0.16	0.14	0.09	0.11	0.12	0.15	0.21	0.20	0.22	0.16	0.14	0.10	0.15	0.17	0.10	0.14	0.16	0.12	0.17	0.14
No opinion	0.58	0.53	0.64	0.79	0.73	0.63	0.52	0.47	0.48	0.44	0.54	0.56	0.62	0.55	0.67	0.77	0.63	0.57	0.65	0.58	0.58

Table 35: Q16 Please indicate whether your opinion of each of the announced or potential Senate candidates is favorable or unfavorable, or whether you dont yet know enough about him or her to offer an opinion. (5) Steve Garvey (Likely voters)

	Total	Political ideology					Education					Household income					Tenure		
		Strongly conservative	Somewhat conservative	Moderate	Somewhat liberal	Strongly liberal	Not a high school graduate	High school graduate	Some college/trade school	College graduate (BA)	Post graduate education	Less than \$20,000	\$20,000-\$39,999	\$40,000-\$59,999	\$60,000-\$99,999	\$100,000-\$200,000 or more	Own	Rent	
unweighted n	5457.00	593.00	859.00	1460.00	1106.00	1423.00	94.00	347.00	1359.00	1856.00	1782.00	307.00	467.00	523.00	1060.00	1760.00	1155.00	3317.00	1832.00
weighted n	4506.00	604.00	820.00	1340.00	852.00	886.00	93.00	466.00	1731.00	1342.00	862.00	363.00	484.00	510.00	914.00	1363.00	735.00	2687.00	1534.00
Favorable (net)	0.20	0.42	0.43	0.17	0.04	0.03	0.21	0.27	0.24	0.18	0.12	0.16	0.23	0.21	0.22	0.20	0.16	0.24	0.15
Strongly favorable	0.07	0.20	0.14	0.05	0.00	0.00	0.03	0.08	0.09	0.06	0.04	0.04	0.06	0.06	0.08	0.07	0.07	0.09	0.04
Somewhat favorable	0.13	0.22	0.29	0.13	0.04	0.03	0.18	0.18	0.15	0.12	0.08	0.11	0.17	0.15	0.14	0.13	0.09	0.15	0.10
Unfavorable (net)	0.22	0.15	0.10	0.21	0.32	0.28	0.25	0.24	0.21	0.22	0.22	0.18	0.21	0.20	0.22	0.23	0.22	0.23	0.21
Somewhat unfavorable	0.07	0.05	0.05	0.07	0.09	0.07	0.16	0.06	0.07	0.06	0.06	0.05	0.08	0.07	0.07	0.06	0.07	0.07	0.07
Strongly unfavorable	0.15	0.10	0.04	0.14	0.23	0.22	0.09	0.18	0.13	0.16	0.16	0.13	0.13	0.13	0.15	0.17	0.14	0.16	0.14
No opinion	0.58	0.43	0.47	0.61	0.64	0.69	0.54	0.49	0.55	0.61	0.66	0.66	0.56	0.60	0.56	0.57	0.62	0.54	0.64

Table 36: Q16 Please indicate whether your opinion of each of the announced or potential Senate candidates is favorable or unfavorable, or whether you dont yet know enough about him or her to offer an opinion. (5) Steve Garvey (Likely voters)

	Total	Marital status				Voting in Nov 2020 election					Party identification								
		Married	Not married/ live together	Separated/divorced/ widowed	Single/never married	Non-voters	Voters (net)	Biden voters	Trump voters	Democrat (net)	Strong Democrat	Not strong Democrat	Republican (net)	Strong Republican	Not strong Republican	Independent other (net)	Liberal Democrat	Lean Republican	Pure Independent/other
unweighted n	5457.00	3024.00	446.00	832.00	1109.00	556.00	4901.00	3320.00	1173.00	3436.00	1879.00	1555.00	1487.00	666.00	818.00	1740.00	764.00	457.00	517.00
weighted n	4506.00	2317.00	365.00	876.00	916.00	772.00	3734.00	2331.00	1325.00	2540.00	1360.00	1179.00	1538.00	716.00	821.00	1475.00	591.00	460.00	424.00
Favorable (net)	0.20	0.22	0.17	0.22	0.14	0.19	0.20	0.05	0.47	0.06	0.06	0.07	0.43	0.48	0.38	0.21	0.05	0.42	0.21
Strongly favorable	0.07	0.07	0.07	0.07	0.06	0.06	0.07	0.01	0.18	0.01	0.00	0.02	0.17	0.24	0.12	0.06	0.01	0.16	0.03
Somewhat favorable	0.13	0.15	0.10	0.15	0.07	0.13	0.13	0.05	0.28	0.05	0.05	0.05	0.25	0.25	0.26	0.15	0.04	0.25	0.18
Unfavorable (net)	0.22	0.22	0.19	0.22	0.21	0.22	0.22	0.29	0.09	0.30	0.33	0.28	0.10	0.11	0.09	0.18	0.30	0.08	0.12
Somewhat unfavorable	0.07	0.08	0.03	0.06	0.07	0.07	0.07	0.08	0.05	0.08	0.07	0.10	0.05	0.05	0.04	0.07	0.10	0.04	0.06
Strongly unfavorable	0.15	0.15	0.16	0.16	0.14	0.15	0.15	0.21	0.04	0.22	0.26	0.18	0.05	0.06	0.05	0.11	0.20	0.03	0.06
No opinion	0.58	0.56	0.63	0.55	0.66	0.59	0.58	0.65	0.44	0.64	0.62	0.65	0.47	0.41	0.53	0.61	0.65	0.51	0.67

Table 37: Q16 Please indicate whether your opinion of each of the announced or potential Senate candidates is favorable or unfavorable, or whether you dont yet know enough about him or her to offer an opinion. (5) Steve Garvey (Likely voters)

	Total	Nov Pres election					March primary election for Senate							Sexual orientation				
		Biden	Trump	Kennedy	West	Undecided	Schiff	Porter	Pasucci	Lee	Garvey	Early	Bradley	Others	Undecided	Straight	LGBTQ	No ans
unweighted n	5457.00	2694.00	1119.00	475.00	327.00	839.00	1002.00	1037.00	38.00	590.00	467.00	200.00	299.00	276.00	1546.00	4421.00	570.00	403.00
weighted n	4506.00	1925.00	1302.00	396.00	197.00	686.00	741.00	772.00	55.00	418.00	439.00	192.00	314.00	250.00	1324.00	3752.00	385.00	334.00
Favorable (net)	0.20	0.05	0.46	0.24	0.07	0.15	0.05	0.03	0.60	0.06	0.87	0.42	0.50	0.20	0.09	0.22	0.07	0.15
Strongly	0.07	0.01	0.19	0.07	0.02	0.03	0.00	0.00	0.02	0.00	0.50	0.13	0.12	0.06	0.00	0.07	0.03	0.04
Somewhat	0.13	0.04	0.28	0.17	0.05	0.12	0.04	0.03	0.58	0.06	0.38	0.29	0.38	0.15	0.08	0.15	0.04	0.11
favorable																		
unfavorable																		
Unfavorable (net)	0.22	0.34	0.10	0.16	0.23	0.13	0.42	0.36	0.13	0.28	0.02	0.18	0.14	0.16	0.10	0.22	0.25	0.16
Somewhat	0.07	0.09	0.04	0.05	0.08	0.06	0.11	0.08	0.06	0.09	0.02	0.08	0.05	0.07	0.05	0.07	0.08	0.06
unfavorable																		
Strongly	0.15	0.24	0.06	0.11	0.15	0.08	0.31	0.28	0.07	0.19	0.00	0.10	0.09	0.09	0.05	0.15	0.16	0.10
No opinion	0.58	0.62	0.44	0.60	0.70	0.71	0.53	0.60	0.27	0.66	0.11	0.40	0.36	0.63	0.81	0.56	0.68	0.69

Table 38: Q16 Please indicate whether your opinion of each of the announced or potential Senate candidates is favorable or unfavorable, or whether you dont yet know enough about him or her to offer an opinion. (6) James Bradley (Likely voters)

	Total	Region										Urbanicity			Party Registration					Likely voters	
		Los Angeles County	San Diego County	Orange County	Inland Empire	Central Coast	Central Valley (total)	Sacramento / North Valley	San Joaquin Valley	SF Bay Area	North Coast/Sierras	Urban	Suburban	Rural/na	Dem	Rep	NPP / other	Other	NPP	Likely	Not likely
unweighted n	5457.00	1189.00	692.00	389.00	508.00	344.00	759.00	462.00	297.00	1437.00	139.00	2377.00	2251.00	829.00	2950.00	1333.00	1174.00	281.00	893.00	5457.00	0
weighted n	4506.00	1109.00	406.00	360.00	487.00	278.00	787.00	389.00	399.00	963.00	116.00	1899.00	1909.00	698.00	2192.00	1234.00	1081.00	265.00	816.00	4506.00	0
Favorable (net)	0.13	0.14	0.12	0.16	0.16	0.16	0.16	0.16	0.16	0.07	0.08	0.11	0.14	0.14	0.05	0.27	0.12	0.17	0.10	0.13	0
Strongly favorable	0.03	0.04	0.03	0.03	0.05	0.03	0.04	0.04	0.03	0.02	0.04	0.03	0.04	0.03	0.01	0.08	0.03	0.04	0.03	0.03	0
Somewhat favorable	0.10	0.10	0.10	0.13	0.11	0.13	0.12	0.12	0.13	0.05	0.04	0.08	0.10	0.11	0.05	0.19	0.09	0.13	0.08	0.10	0
Unfavorable (net)	0.11	0.12	0.08	0.07	0.15	0.11	0.11	0.09	0.12	0.12	0.09	0.11	0.11	0.11	0.13	0.09	0.10	0.12	0.09	0.11	0
Somewhat unfavorable	0.04	0.03	0.03	0.03	0.07	0.03	0.02	0.03	0.02	0.04	0.03	0.03	0.04	0.04	0.04	0.03	0.04	0.04	0.04	0.04	0
Strongly unfavorable	0.08	0.09	0.05	0.04	0.08	0.08	0.09	0.07	0.10	0.07	0.07	0.08	0.07	0.09	0.06	0.06	0.06	0.07	0.06	0.08	0
No opinion	0.76	0.75	0.80	0.77	0.69	0.73	0.74	0.75	0.72	0.81	0.83	0.78	0.74	0.74	0.82	0.63	0.78	0.71	0.81	0.76	0

Table 39: Q16 Please indicate whether your opinion of each of the announced or potential Senate candidates is favorable or unfavorable, or whether you dont yet know enough about him or her to offer an opinion. (6) James Bradley (Likely voters)

	Total	Gender		Age							Race						Nativity		Union member in household		
		Male	Female	18-29	30-39	40-49	50-64	65+ (net)	65-74	75+	White non-Hispanic	Latino (net)	Spanish dom-inant	English dom-inant	Black	Asian/Pac Isle	Amer Indian/Native Amer	US	Another country	Yes	No
unweighted n	5457.00	2847.00	2609.00	550.00	989.00	936.00	1417.00	1565.00	1000.00	565.00	3229.00	1202.00	443.00	756.00	246.00	458.00	91.00	4424.00	1026.00	1206.00	4231.00
weighted n	4506.00	2170.00	2335.00	490.00	694.00	701.00	1156.00	1465.00	953.00	512.00	2493.00	1111.00	237.00	871.00	234.00	540.00	65.00	3626.00	878.00	919.00	3578.00
Favorable (net)	0.13	0.15	0.11	0.05	0.10	0.14	0.17	0.14	0.13	0.16	0.13	0.16	0.23	0.15	0.04	0.08	0.16	0.12	0.16	0.13	0.13
Strongly favorable	0.03	0.04	0.03	0.00	0.02	0.04	0.06	0.03	0.03	0.04	0.03	0.03	0.04	0.03	0.02	0.03	0.05	0.03	0.04	0.03	0.04
Somewhat favorable	0.10	0.11	0.09	0.05	0.07	0.11	0.11	0.11	0.10	0.12	0.10	0.13	0.19	0.11	0.02	0.05	0.12	0.09	0.11	0.10	0.09
Unfavorable (net)	0.11	0.13	0.10	0.10	0.12	0.13	0.10	0.11	0.10	0.13	0.10	0.15	0.16	0.15	0.15	0.06	0.09	0.11	0.12	0.12	0.11
Somewhat unfavorable	0.04	0.04	0.03	0.03	0.04	0.05	0.04	0.03	0.03	0.03	0.03	0.04	0.10	0.03	0.06	0.04	0.02	0.03	0.05	0.03	0.04
Strongly unfavorable	0.08	0.09	0.07	0.07	0.08	0.08	0.07	0.08	0.07	0.10	0.07	0.11	0.06	0.12	0.09	0.02	0.07	0.08	0.07	0.09	0.07
No opinion	0.76	0.72	0.79	0.85	0.78	0.72	0.73	0.75	0.77	0.71	0.76	0.69	0.61	0.71	0.81	0.86	0.74	0.77	0.72	0.75	0.76

Table 40: Q16 Please indicate whether your opinion of each of the announced or potential Senate candidates is favorable or unfavorable, or whether you dont yet know enough about him or her to offer an opinion. (6) James Bradley (Likely voters)

	Total	Political ideology					Education					Household income					Tenure		
		Strongly conservative	Somewhat conservative	Moderate	Somewhat liberal	Strongly liberal	Not a high school graduate	High school graduate	Some college/trade school	College graduate (BA)	Post graduate education	Less than \$20,000	\$20,000-\$39,999	\$40,000-\$59,999	\$60,000-\$99,999	\$100,000-\$200,000 or more	Own	Rent	
unweighted n	5457.00	593.00	859.00	1460.00	1106.00	1423.00	94.00	347.00	1359.00	1856.00	1782.00	307.00	467.00	523.00	1060.00	1760.00	1155.00	3317.00	1832.00
weighted n	4506.00	604.00	820.00	1340.00	852.00	886.00	93.00	466.00	1731.00	1342.00	862.00	363.00	484.00	510.00	914.00	1363.00	735.00	2687.00	1534.00
Favorable (net)	0.13	0.30	0.26	0.11	0.04	0.02	0.18	0.10	0.17	0.11	0.09	0.13	0.10	0.17	0.12	0.13	0.12	0.15	0.10
Strongly favorable	0.03	0.11	0.06	0.02	0.00	0.00	0.04	0.02	0.05	0.03	0.02	0.05	0.02	0.02	0.04	0.04	0.03	0.04	0.02
Somewhat favorable	0.10	0.19	0.20	0.09	0.03	0.02	0.13	0.08	0.12	0.08	0.07	0.08	0.08	0.15	0.09	0.10	0.09	0.11	0.07
Unfavorable (net)	0.11	0.12	0.10	0.11	0.12	0.12	0.10	0.23	0.11	0.10	0.08	0.17	0.14	0.09	0.12	0.11	0.09	0.11	0.13
Somewhat unfavorable	0.04	0.02	0.05	0.05	0.03	0.02	0.08	0.05	0.04	0.03	0.03	0.03	0.03	0.04	0.04	0.03	0.04	0.04	0.04
Strongly unfavorable	0.08	0.11	0.06	0.05	0.09	0.10	0.03	0.19	0.07	0.06	0.06	0.14	0.11	0.06	0.07	0.08	0.05	0.07	0.09
No opinion	0.76	0.58	0.63	0.79	0.85	0.86	0.72	0.66	0.72	0.79	0.83	0.70	0.76	0.74	0.76	0.76	0.79	0.74	0.77

Table 41: Q16 Please indicate whether your opinion of each of the announced or potential Senate candidates is favorable or unfavorable, or whether you dont yet know enough about him or her to offer an opinion. (6) James Bradley (Likely voters)

	Total	Marital status				Voting in Nov 2020 election					Party identification								
		Married	Not married/ live together	Separated/divorced/ widowed	Single/never married	Non-voters	Voters (net)	Biden voters	Trump voters	Democrat (net)	Strong Democrat	Not strong Democrat	Republican (net)	Strong Republican	Not strong Republican	Independent other (net)	Liberal Democrat	Lean Republican	Pure Independent/other
unweighted n	5457.00	3024.00	446.00	832.00	1109.00	556.00	4901.00	3320.00	1173.00	3436.00	1879.00	1555.00	1487.00	666.00	818.00	1740.00	764.00	457.00	517.00
weighted n	4506.00	2317.00	365.00	876.00	916.00	772.00	3734.00	2331.00	1325.00	2540.00	1360.00	1179.00	1538.00	716.00	821.00	1475.00	591.00	460.00	424.00
Favorable (net)	0.13	0.14	0.10	0.16	0.09	0.15	0.13	0.03	0.28	0.04	0.04	0.04	0.29	0.34	0.25	0.13	0.03	0.31	0.08
Strongly favorable	0.03	0.04	0.01	0.04	0.02	0.02	0.04	0.01	0.09	0.01	0.01	0.00	0.09	0.10	0.08	0.03	0.00	0.10	0.00
Somewhat favorable	0.10	0.10	0.08	0.12	0.06	0.13	0.09	0.03	0.19	0.03	0.04	0.20	0.23	0.18	0.10	0.03	0.21	0.07	
Unfavorable (net)	0.11	0.10	0.14	0.12	0.13	0.16	0.10	0.11	0.09	0.12	0.13	0.12	0.10	0.08	0.11	0.10	0.11	0.09	0.08
Somewhat unfavorable	0.04	0.04	0.03	0.04	0.03	0.04	0.04	0.03	0.04	0.03	0.04	0.03	0.03	0.04	0.04	0.04	0.04	0.04	0.05
Strongly unfavorable	0.08	0.06	0.11	0.07	0.10	0.12	0.07	0.07	0.06	0.09	0.10	0.08	0.07	0.06	0.07	0.05	0.07	0.05	0.02
No opinion	0.76	0.76	0.76	0.72	0.78	0.69	0.77	0.86	0.62	0.83	0.84	0.61	0.58	0.63	0.77	0.86	0.60	0.85	

Table 42: Q16 Please indicate whether your opinion of each of the announced or potential Senate candidates is favorable or unfavorable, or whether you dont yet know enough about him or her to offer an opinion. (6) James Bradley (Likely voters)

	Total	Nov Pres election					March primary election for Senate							Sexual orientation				
		Biden	Trump	Kennedy	West	Undecided	Schiff	Porter	Pasucci	Lee	Garvey	Early	Bradley	Others	Undecided	Straight	LGBTQ	No ans
unweighted n	5457.00	2694.00	1119.00	475.00	327.00	839.00	1002.00	1037.00	38.00	590.00	467.00	200.00	299.00	276.00	1546.00	4421.00	570.00	403.00
weighted n	4506.00	1925.00	1302.00	396.00	197.00	686.00	741.00	772.00	55.00	418.00	439.00	192.00	314.00	250.00	1324.00	3752.00	385.00	334.00
Favorable (net)	0.13	0.03	0.30	0.17	0.03	0.08	0.03	0.03	0.17	0.06	0.40	0.33	0.56	0.12	0.05	0.14	0.07	0.06
Strongly	0.03	0.01	0.09	0.03	0.00	0.02	0.00	0.01	0.14	0.00	0.10	0.11	0.19	0.01	0.01	0.04	0.00	0.02
Somewhat	0.10	0.03	0.21	0.14	0.03	0.06	0.02	0.02	0.03	0.06	0.30	0.22	0.37	0.11	0.04	0.10	0.06	0.04
favorable																		
unfavorable																		
Unfavorable (net)	0.11	0.13	0.12	0.08	0.16	0.07	0.13	0.15	0.15	0.13	0.10	0.13	0.14	0.19	0.05	0.11	0.13	0.08
Somewhat	0.04	0.04	0.04	0.02	0.05	0.03	0.03	0.04	0.05	0.04	0.04	0.07	0.03	0.11	0.02	0.04	0.04	0.04
Strongly	0.08	0.09	0.08	0.06	0.11	0.03	0.11	0.11	0.11	0.10	0.06	0.06	0.11	0.09	0.03	0.08	0.09	0.04
No opinion	0.76	0.84	0.58	0.75	0.81	0.86	0.84	0.82	0.68	0.80	0.50	0.54	0.30	0.69	0.91	0.74	0.80	0.86

Table 43: Q16 Please indicate whether your opinion of each of the announced or potential Senate candidates is favorable or unfavorable, or whether you dont yet know enough about him or her to offer an opinion. (7) Lexi Reese (Likely voters)

	Total	Region										Urbanicity			Party Registration					Likely voters	
		Los Angeles County	San Diego County	Orange County	Inland Empire	Central Coast	Central Valley (total)	Sacramento / North Valley	San Joaquin Valley	SF Bay Area	North Coast/Sierras	Urban	Suburban	Rural/na	Dem	Rep	NPP / other	Other	NPP	Likely	Not likely
unweighted n	5457.00	1189.00	692.00	389.00	508.00	344.00	759.00	462.00	297.00	1437.00	139.00	2377.00	2251.00	829.00	2950.00	1333.00	1174.00	281.00	893.00	5457.00	0
weighted n	4506.00	1109.00	406.00	360.00	487.00	278.00	787.00	389.00	399.00	963.00	116.00	1899.00	1909.00	698.00	2192.00	1234.00	1081.00	265.00	816.00	4506.00	0
Favorable (net)	0.05	0.05	0.03	0.03	0.05	0.09	0.04	0.06	0.03	0.07	0.02	0.06	0.05	0.05	0.08	0.01	0.05	0.08	0.04	0.05	0
Strongly favorable	0.01	0.01	0.00	0.01	0.00	0.02	0.00	0.01	0.00	0.00	0.01	0.01	0.00	0.01	0.01	0.00	0.00	0.00	0.00	0.01	0
Somewhat favorable	0.05	0.05	0.03	0.03	0.05	0.07	0.04	0.05	0.02	0.06	0.02	0.05	0.04	0.04	0.07	0.01	0.04	0.08	0.03	0.05	0
Unfavorable (net)	0.14	0.13	0.12	0.15	0.19	0.15	0.16	0.14	0.17	0.11	0.10	0.12	0.14	0.17	0.08	0.24	0.14	0.20	0.12	0.14	0
Somewhat unfavorable	0.05	0.05	0.04	0.04	0.05	0.05	0.05	0.06	0.03	0.05	0.04	0.05	0.04	0.06	0.04	0.07	0.05	0.05	0.05	0.05	0
Strongly unfavorable	0.09	0.08	0.08	0.11	0.14	0.10	0.11	0.08	0.14	0.06	0.06	0.07	0.10	0.11	0.05	0.18	0.09	0.14	0.07	0.09	0
No opinion	0.81	0.81	0.85	0.82	0.76	0.76	0.80	0.80	0.80	0.82	0.88	0.82	0.81	0.78	0.84	0.74	0.82	0.73	0.85	0.81	0

Table 44: Q16 Please indicate whether your opinion of each of the announced or potential Senate candidates is favorable or unfavorable, or whether you dont yet know enough about him or her to offer an opinion. (7) Lexi Reese (Likely voters)

	Gender		Age							Race						Nativity		Union member in household			
	Total	Male	Female	18-29	30-39	40-49	50-64	65+ (net)	65-74	75+	White non-Hispanic	Latino (net)	Spanish dom-inant	English dom-inant	Black	Asian/Pac Isle	Amer Indian/Native Amer	US	Another country	Yes	No
unweighted n	5457.00	2847.00	2609.00	550.00	989.00	936.00	1417.00	1565.00	1000.00	565.00	3229.00	1202.00	443.00	756.00	246.00	458.00	91.00	4424.00	1026.00	1206.00	4231.00
weighted n	4506.00	2170.00	2335.00	490.00	694.00	701.00	1156.00	1465.00	953.00	512.00	2493.00	1111.00	237.00	871.00	234.00	540.00	65.00	3626.00	878.00	919.00	3578.00
Favorable (net)	0.05	0.05	0.05	0.05	0.08	0.06	0.05	0.03	0.03	0.05	0.03	0.10	0.15	0.08	0.11	0.05	0.05	0.04	0.09	0.05	0.05
Strongly favorable	0.01	0.00	0.01	0.00	0.01	0.01	0.01	0.00	0.00	0.01	0.00	0.01	0.03	0.01	0.00	0.01	0.01	0.01	0.01	0.01	0.01
Somewhat favorable	0.05	0.05	0.04	0.04	0.07	0.06	0.05	0.03	0.03	0.04	0.03	0.08	0.12	0.07	0.11	0.04	0.04	0.04	0.08	0.04	0.05
Unfavorable (net)	0.14	0.17	0.11	0.07	0.12	0.17	0.15	0.15	0.14	0.18	0.15	0.13	0.12	0.13	0.11	0.11	0.14	0.14	0.13	0.14	0.14
Somewhat unfavorable	0.05	0.05	0.04	0.03	0.05	0.07	0.04	0.05	0.04	0.07	0.04	0.05	0.08	0.04	0.07	0.06	0.04	0.04	0.07	0.05	0.05
Strongly unfavorable	0.09	0.12	0.07	0.03	0.07	0.10	0.11	0.10	0.10	0.11	0.11	0.08	0.04	0.09	0.04	0.05	0.10	0.10	0.07	0.08	0.09
No opinion	0.81	0.78	0.84	0.89	0.80	0.77	0.80	0.81	0.83	0.78	0.82	0.78	0.73	0.79	0.79	0.84	0.82	0.82	0.78	0.82	0.81

Table 45: Q16 Please indicate whether your opinion of each of the announced or potential Senate candidates is favorable or unfavorable, or whether you dont yet know enough about him or her to offer an opinion. (7) Lexi Reese (Likely voters)

	Total	Political ideology					Education					Household income					Tenure		
		Strongly conservative	Somewhat conservative	Moderate	Somewhat liberal	Strongly liberal	Not a high school graduate	High school graduate	Some college/trade school	College graduate (BA)	Post graduate education	Less than \$20,000	\$20,000-\$39,999	\$40,000-\$59,999	\$60,000-\$99,999	\$100,000-\$200,000 or more	Own	Rent	
unweighted n	5457.00	593.00	859.00	1460.00	1106.00	1423.00	94.00	347.00	1359.00	1856.00	1782.00	307.00	467.00	523.00	1060.00	1760.00	1155.00	3317.00	1832.00
weighted n	4506.00	604.00	820.00	1340.00	852.00	886.00	93.00	466.00	1731.00	1342.00	862.00	363.00	484.00	510.00	914.00	1363.00	735.00	2687.00	1534.00
Favorable (net)	0.05	0.03	0.04	0.05	0.08	0.06	0.17	0.04	0.06	0.05	0.04	0.08	0.07	0.07	0.05	0.04	0.04	0.03	0.09
Strongly favorable	0.01	0.00	0.01	0.01	0.01	0.01	0.02	0.00	0.01	0.01	0.01	0.02	0.00	0.00	0.01	0.00	0.01	0.00	0.01
Somewhat favorable	0.05	0.03	0.03	0.05	0.07	0.05	0.15	0.04	0.05	0.05	0.03	0.06	0.07	0.06	0.04	0.04	0.03	0.02	0.08
Unfavorable (net)	0.14	0.28	0.24	0.11	0.05	0.08	0.06	0.22	0.15	0.12	0.10	0.16	0.16	0.10	0.15	0.13	0.13	0.16	0.10
Somewhat unfavorable	0.05	0.05	0.08	0.05	0.02	0.04	0.02	0.06	0.06	0.04	0.04	0.03	0.05	0.03	0.05	0.04	0.05	0.05	0.04
Strongly unfavorable	0.09	0.23	0.16	0.06	0.03	0.04	0.04	0.16	0.10	0.08	0.06	0.13	0.11	0.06	0.10	0.09	0.08	0.11	0.07
No opinion	0.81	0.69	0.73	0.84	0.87	0.86	0.77	0.74	0.79	0.83	0.86	0.75	0.77	0.84	0.79	0.83	0.83	0.81	0.80

Table 46: Q16 Please indicate whether your opinion of each of the announced or potential Senate candidates is favorable or unfavorable, or whether you dont yet know enough about him or her to offer an opinion. (7) Lexi Reese (Likely voters)

	Total	Marital status				Voting in Nov 2020 election					Party identification								
		Married	Not married/ live together	Separated/divorced/ widowed	Single/never married	Non-voters	Voters (net)	Biden voters	Trump voters	Democrat (net)	Strong Democrat	Not strong Democrat	Republican (net)	Strong Republican	Not strong Republican	Independent (net)	Liberal Democrat	Lean Republican	Pure Independent/other
unweighted n	5457.00	3024.00	446.00	832.00	1109.00	556.00	4901.00	3320.00	1173.00	3436.00	1879.00	1555.00	1487.00	666.00	818.00	1740.00	764.00	457.00	517.00
weighted n	4506.00	2317.00	365.00	876.00	916.00	772.00	3734.00	2331.00	1325.00	2540.00	1360.00	1179.00	1538.00	716.00	821.00	1475.00	591.00	460.00	424.00
Favorable (net)	0.05	0.05	0.04	0.07	0.05	0.09	0.04	0.06	0.01	0.07	0.07	0.07	0.02	0.01	0.03	0.05	0.08	0.02	0.04
Strongly favorable	0.01	0.01	0.01	0.01	0.00	0.01	0.01	0.01	0.00	0.01	0.01	0.01	0.00	0.00	0.00	0.01	0.00	0.00	0.00
Somewhat favorable	0.05	0.04	0.03	0.07	0.05	0.08	0.04	0.05	0.01	0.06	0.06	0.07	0.02	0.01	0.03	0.05	0.07	0.02	0.04
Unfavorable (net)	0.14	0.15	0.07	0.16	0.11	0.10	0.15	0.07	0.28	0.08	0.08	0.07	0.25	0.29	0.22	0.14	0.08	0.24	0.10
Somewhat unfavorable	0.05	0.05	0.03	0.06	0.04	0.03	0.05	0.04	0.08	0.04	0.03	0.04	0.07	0.07	0.07	0.05	0.05	0.07	0.04
Strongly unfavorable	0.09	0.10	0.03	0.10	0.07	0.07	0.09	0.04	0.20	0.04	0.05	0.03	0.18	0.22	0.15	0.08	0.03	0.17	0.06
No opinion	0.81	0.80	0.89	0.77	0.83	0.81	0.81	0.86	0.71	0.85	0.85	0.73	0.71	0.75	0.82	0.84	0.74	0.86	

Table 47: Q16 Please indicate whether your opinion of each of the announced or potential Senate candidates is favorable or unfavorable, or whether you dont yet know enough about him or her to offer an opinion. (7) Lexi Reese (Likely voters)

	Total	Nov Pres election					March primary election for Senate							Sexual orientation				
		Biden	Trump	Kennedy	West	Undecided	Schiff	Porter	Pasucci	Lee	Garvey	Early	Bradley	Others	Undecided	Straight	LGBTQ	No ans
unweighted n	5457.00	2694.00	1119.00	475.00	327.00	839.00	1002.00	1037.00	38.00	590.00	467.00	200.00	299.00	276.00	1546.00	4421.00	570.00	403.00
weighted n	4506.00	1925.00	1302.00	396.00	197.00	686.00	741.00	772.00	55.00	418.00	439.00	192.00	314.00	250.00	1324.00	3752.00	385.00	334.00
Favorable (net)	0.05	0.06	0.02	0.10	0.06	0.05	0.04	0.06	0.25	0.14	0.02	0.01	0.03	0.11	0.03	0.05	0.08	0.03
Strongly	0.01	0.01	0.00	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.00	0.00	0.00	0.03	0.00	0.01	0.01	0.00
Somewhat	0.05	0.05	0.02	0.10	0.05	0.04	0.03	0.05	0.24	0.13	0.02	0.01	0.03	0.08	0.03	0.04	0.08	0.03
favorable																		
unfavorable																		
Unfavorable (net)	0.14	0.07	0.28	0.13	0.13	0.07	0.11	0.07	0.06	0.09	0.34	0.33	0.39	0.18	0.06	0.15	0.08	0.11
Somewhat	0.05	0.03	0.07	0.06	0.08	0.04	0.03	0.03	0.04	0.05	0.08	0.09	0.14	0.07	0.02	0.05	0.04	0.04
unfavorable																		
Strongly																		
No opinion	0.81	0.87	0.70	0.76	0.80	0.87	0.85	0.87	0.69	0.77	0.65	0.66	0.57	0.71	0.91	0.80	0.83	0.85

Table 48: Q16 Please indicate whether your opinion of each of the announced or potential Senate candidates is favorable or unfavorable, or whether you dont yet know enough about him or her to offer an opinion. (8) Christina Pascucci (Likely voters)

	Total	Region										Urbanicity				Party Registration					Likely voters	
		Los Angeles County	San Diego County	Orange County	Inland Empire	Central Coast	Central Valley (total)	Sacramento / North Valley	Joaquin Valley	SF Bay Area	North Coast/Sierras	Urban	Suburban	Rural/na	Dem	Rep	NPP / other	Other	NPP	Likely	Not likely	
unweighted n	5457.00	1189.00	692.00	389.00	508.00	344.00	759.00	462.00	297.00	1437.00	139.00	2377.00	2251.00	829.00	2950.00	1333.00	1174.00	281.00	893.00	5457.00	0	
weighted n	4506.00	1109.00	406.00	360.00	487.00	278.00	787.00	389.00	399.00	963.00	116.00	1899.00	1909.00	698.00	2192.00	1234.00	1081.00	265.00	816.00	4506.00	0	
Favorable (net)	0.07	0.13	0.05	0.07	0.08	0.08	0.05	0.06	0.04	0.04	0.03	0.10	0.05	0.05	0.10	0.04	0.06	0.05	0.07	0.07	0	
Strongly favorable	0.02	0.05	0.00	0.01	0.02	0.01	0.01	0.01	0.01	0.00	0.01	0.03	0.01	0.01	0.03	0.01	0.01	0.01	0.01	0.01	0.02	0
Somewhat favorable	0.06	0.09	0.04	0.06	0.06	0.06	0.04	0.05	0.03	0.04	0.02	0.07	0.05	0.05	0.07	0.03	0.05	0.04	0.06	0.06	0	
Unfavorable (net)	0.15	0.16	0.13	0.14	0.20	0.17	0.15	0.10	0.20	0.13	0.09	0.15	0.16	0.15	0.10	0.25	0.14	0.17	0.14	0.15	0	
Somewhat unfavorable	0.05	0.07	0.04	0.07	0.06	0.04	0.04	0.03	0.04	0.05	0.02	0.06	0.05	0.03	0.04	0.07	0.05	0.03	0.05	0.05	0	
Strongly unfavorable	0.10	0.10	0.09	0.07	0.15	0.14	0.11	0.07	0.15	0.08	0.07	0.09	0.11	0.11	0.05	0.18	0.10	0.14	0.08	0.10	0	
No opinion	0.78	0.70	0.83	0.79	0.72	0.75	0.80	0.84	0.77	0.83	0.88	0.75	0.79	0.80	0.80	0.71	0.79	0.78	0.79	0.78	0	

Table 49: Q16 Please indicate whether your opinion of each of the announced or potential Senate candidates is favorable or unfavorable, or whether you dont yet know enough about him or her to offer an opinion. (8) Christina Pascucci (Likely voters)

	Total	Gender		Age							Race						Nativity		Union member in household		
		Male	Female	18-29	30-39	40-49	50-64	65+ (net)	65-74	75+	White non-Hispanic	Latino (net)	Spanish dom-inant	English dom-inant/ (Latino)	Black bilin-gual (Latino)	Asian/ Pacific Isle	American/ Indian/ Native Amer	US	Another country	Yes	No
unweighted n	5457.00	2847.00	2609.00	550.00	989.00	936.00	1417.00	1565.00	1000.00	565.00	3229.00	1202.00	443.00	756.00	246.00	458.00	91.00	4424.00	1026.00	1206.00	4231.00
weighted n	4506.00	2170.00	2335.00	490.00	694.00	701.00	1156.00	1465.00	953.00	512.00	2493.00	1111.00	237.00	871.00	234.00	540.00	65.00	3626.00	878.00	919.00	3578.00
Favorable (net)	0.07	0.08	0.06	0.03	0.07	0.12	0.08	0.06	0.05	0.07	0.04	0.15	0.23	0.13	0.11	0.04	0.04	0.06	0.12	0.07	0.07
Strongly favorable	0.02	0.02	0.01	0.00	0.01	0.03	0.03	0.01	0.01	0.02	0.00	0.05	0.04	0.06	0.01	0.00	0.02	0.01	0.04	0.01	0.02
Somewhat favorable	0.06	0.06	0.05	0.02	0.06	0.09	0.05	0.05	0.05	0.05	0.04	0.09	0.18	0.07	0.10	0.04	0.02	0.05	0.08	0.06	0.06
Unfavorable (net)	0.15	0.18	0.13	0.08	0.14	0.17	0.16	0.17	0.16	0.18	0.16	0.17	0.19	0.17	0.11	0.09	0.20	0.15	0.14	0.15	0.15
Somewhat unfavorable	0.05	0.05	0.05	0.04	0.05	0.05	0.05	0.06	0.05	0.08	0.05	0.06	0.12	0.04	0.05	0.03	0.05	0.05	0.07	0.05	0.05
Strongly unfavorable	0.10	0.13	0.08	0.04	0.09	0.11	0.11	0.11	0.11	0.10	0.10	0.11	0.07	0.12	0.06	0.06	0.15	0.10	0.08	0.10	0.10
No opinion	0.78	0.74	0.81	0.89	0.79	0.71	0.76	0.77	0.78	0.75	0.80	0.68	0.58	0.71	0.77	0.87	0.76	0.79	0.74	0.78	0.77

Table 50: Q16 Please indicate whether your opinion of each of the announced or potential Senate candidates is favorable or unfavorable, or whether you dont yet know enough about him or her to offer an opinion. (8) Christina Pascucci (Likely voters)

	Total	Political ideology					Education					Household income					Tenure		
		Strongly conservative	Somewhat conservative	Moderate	Somewhat liberal	Strongly liberal	Not a high school graduate	High school graduate	Some college/trade school	College graduate (BA)	Post graduate education	Less than \$20,000	\$20,000-\$39,999	\$40,000-\$59,999	\$60,000-\$99,999	\$100,000-\$200,000 or more	Own	Rent	
unweighted n	5457.00	593.00	859.00	1460.00	1106.00	1423.00	94.00	347.00	1359.00	1856.00	1782.00	307.00	467.00	523.00	1060.00	1760.00	1155.00	3317.00	1832.00
weighted n	4506.00	604.00	820.00	1340.00	852.00	886.00	93.00	466.00	1731.00	1342.00	862.00	363.00	484.00	510.00	914.00	1363.00	735.00	2687.00	1534.00
Favorable (net)	0.07	0.04	0.07	0.11	0.08	0.05	0.30	0.06	0.09	0.06	0.05	0.09	0.11	0.10	0.09	0.05	0.05	0.07	0.09
Strongly favorable	0.02	0.01	0.02	0.03	0.02	0.01	0.12	0.00	0.02	0.02	0.00	0.04	0.03	0.03	0.02	0.01	0.01	0.01	0.03
Somewhat favorable	0.06	0.03	0.05	0.08	0.06	0.04	0.17	0.06	0.07	0.04	0.04	0.05	0.08	0.07	0.07	0.04	0.04	0.05	0.06
Unfavorable (net)	0.15	0.31	0.23	0.13	0.06	0.09	0.10	0.22	0.17	0.14	0.10	0.17	0.18	0.11	0.16	0.15	0.14	0.17	0.13
Somewhat unfavorable	0.05	0.04	0.08	0.06	0.04	0.03	0.06	0.06	0.06	0.05	0.03	0.05	0.08	0.04	0.05	0.05	0.05	0.05	0.04
Strongly unfavorable	0.10	0.27	0.15	0.06	0.03	0.06	0.04	0.16	0.11	0.09	0.07	0.12	0.10	0.07	0.12	0.10	0.08	0.11	0.09
No opinion	0.78	0.65	0.70	0.77	0.86	0.86	0.60	0.72	0.74	0.80	0.85	0.75	0.71	0.80	0.74	0.79	0.82	0.76	0.78

Table 51: Q16 Please indicate whether your opinion of each of the announced or potential Senate candidates is favorable or unfavorable, or whether you dont yet know enough about him or her to offer an opinion. (8) Christina Pascucci (Likely voters)

	Total	Marital status				Voting in Nov 2020 election					Party identification								
		Married	Not married/ live together	Separated/divorced/ widowed	Single/never married	Non-voters	Voters (net)	Biden voters	Trump voters	Democrat (net)	Strong Democrat	Not strong Democrat	Republican (net)	Strong Republican	Not strong Republican	Independent (net)	Liberal Democrat	Lean Republican	Pure Independent/other
unweighted n	5457.00	3024.00	446.00	832.00	1109.00	556.00	4901.00	3320.00	1173.00	3436.00	1879.00	1555.00	1487.00	666.00	818.00	1740.00	764.00	457.00	517.00
weighted n	4506.00	2317.00	365.00	876.00	916.00	772.00	3734.00	2331.00	1325.00	2540.00	1360.00	1179.00	1538.00	716.00	821.00	1475.00	591.00	460.00	424.00
Favorable (net)	0.07	0.08	0.03	0.07	0.07	0.13	0.06	0.07	0.04	0.10	0.09	0.10	0.04	0.03	0.05	0.07	0.09	0.04	0.07
Strongly favorable	0.02	0.01	0.01	0.01	0.03	0.05	0.01	0.02	0.00	0.03	0.03	0.03	0.00	0.00	0.00	0.01	0.03	0.00	0.00
Somewhat favorable	0.06	0.07	0.03	0.05	0.04	0.08	0.05	0.06	0.04	0.07	0.07	0.07	0.03	0.03	0.04	0.06	0.07	0.04	0.06
Unfavorable (net)	0.15	0.16	0.07	0.16	0.14	0.14	0.15	0.09	0.28	0.09	0.09	0.08	0.26	0.27	0.25	0.16	0.08	0.26	0.15
Somewhat unfavorable	0.05	0.06	0.03	0.06	0.05	0.05	0.05	0.04	0.07	0.04	0.04	0.04	0.07	0.07	0.08	0.05	0.03	0.07	0.06
Strongly unfavorable	0.10	0.11	0.04	0.10	0.09	0.09	0.10	0.04	0.20	0.05	0.05	0.04	0.19	0.21	0.17	0.11	0.05	0.19	0.09
No opinion	0.78	0.76	0.89	0.77	0.78	0.73	0.78	0.84	0.68	0.82	0.81	0.82	0.70	0.70	0.71	0.77	0.82	0.70	0.79

Table 52: Q16 Please indicate whether your opinion of each of the announced or potential Senate candidates is favorable or unfavorable, or whether you dont yet know enough about him or her to offer an opinion. (8) Christina Pascucci (Likely voters)

	Total	Nov Pres election					March primary election for Senate							Sexual orientation				
		Biden	Trump	Kennedy	West	Undecided	Schiff	Porter	Pasucci	Lee	Garvey	Early	Bradley	Others	Undecided	Straight	LGBTQ	No ans
unweighted n	5457.00	2694.00	1119.00	475.00	327.00	839.00	1002.00	1037.00	38.00	590.00	467.00	200.00	299.00	276.00	1546.00	4421.00	570.00	403.00
weighted n	4506.00	1925.00	1302.00	396.00	197.00	686.00	741.00	772.00	55.00	418.00	439.00	192.00	314.00	250.00	1324.00	3752.00	385.00	334.00
Favorable (net)	0.07	0.08	0.04	0.14	0.07	0.07	0.05	0.09	0.88	0.14	0.08	0.04	0.05	0.10	0.03	0.07	0.09	0.05
Strongly	0.02	0.02	0.00	0.07	0.01	0.01	0.01	0.02	0.35	0.03	0.02	0.00	0.01	0.05	0.00	0.02	0.03	0.00
Somewhat	0.06	0.06	0.04	0.07	0.07	0.06	0.04	0.07	0.53	0.11	0.06	0.04	0.05	0.05	0.03	0.06	0.06	0.05
favorable																		
unfavorable																		
Unfavorable (net)	0.15	0.08	0.29	0.15	0.13	0.08	0.10	0.11	0.07	0.10	0.33	0.34	0.39	0.20	0.08	0.16	0.10	0.14
Somewhat	0.05	0.04	0.07	0.06	0.04	0.06	0.04	0.05	0.03	0.04	0.07	0.13	0.10	0.09	0.03	0.05	0.05	0.05
Strongly	0.10	0.04	0.22	0.10	0.08	0.03	0.06	0.05	0.04	0.05	0.26	0.21	0.29	0.12	0.05	0.11	0.06	0.09
No opinion	0.78	0.84	0.67	0.71	0.80	0.84	0.85	0.81	0.06	0.76	0.59	0.62	0.56	0.70	0.90	0.77	0.80	0.81

Table 53: Q17 For each of the following attributes please indicate whether you consider it to be a positive factor, a negative factor, or not a factor in your decision about which candidate to support for U.S. Senate? (1) Is a strong opponent of Donald Trump (Likely voters)

	Total	Region										Urbanicity			Party Registration					Likely voters	
		Los Angeles County	San Diego County	Orange County	Inland Empire	Central Coast	Central Valley (total)	Sacramento / North Valley	Joaquin Val-ley	SF Bay Area	North Coast/Sier-ras	Urban	Sub-urban	Rural/na	Dem	Rep / other	NPP	Other	NPP	Likely	Not likely
unweighted n	5457.00	1189.00	692.00	389.00	508.00	344.00	759.00	462.00	297.00	1437.00	139.00	2377.00	2251.00	829.00	2950.00	1333.00	1174.00	281.00	893.00	5457.00	0
weighted n	4506.00	1109.00	406.00	360.00	487.00	278.00	787.00	389.00	399.00	963.00	116.00	1899.00	1909.00	698.00	2192.00	1234.00	1081.00	265.00	816.00	4506.00	0
Positive factor	0.54	0.58	0.56	0.51	0.48	0.56	0.42	0.50	0.34	0.65	0.42	0.58	0.53	0.48	0.77	0.18	0.50	0.39	0.54	0.54	0
Negative factor	0.22	0.21	0.17	0.21	0.25	0.20	0.33	0.31	0.36	0.14	0.45	0.19	0.22	0.31	0.08	0.50	0.20	0.29	0.17	0.22	0
Not a factor	0.16	0.13	0.19	0.18	0.17	0.20	0.16	0.12	0.20	0.09	0.09	0.14	0.18	0.15	0.10	0.22	0.21	0.22	0.21	0.16	0
No opinion	0.08	0.09	0.07	0.10	0.09	0.04	0.08	0.07	0.10	0.05	0.04	0.09	0.07	0.05	0.06	0.10	0.09	0.09	0.09	0.08	0

Table 54: Q17 For each of the following attributes please indicate whether you consider it to be a positive factor, a negative factor, or not a factor in your decision about which candidate to support for U.S. Senate? (1) Is a strong opponent of Donald Trump (Likely voters)

	Total	Gender		Age							Race					Nativity			Union member in household		
		Male	Female	18-29	30-39	40-49	50-64 (net)	65+ 74	65-75+	White non-Hispanic (net)	Latino	Spanish dom- i- nant (Latino)	English dom- i- nant (Latino)	Black bilin-gual (Latino)	Asian/ Amer- Isle	Amer- Indian/ Native Amer	US	Another coun-try	Yes	No	
unweighted n	5457.00	2847.00	2609.00	550.00	989.00	936.00	1417.00	1565.00	1000.00	565.00	3229.00	1202.00	443.00	756.00	246.00	458.00	91.00	4424.00	1026.00	1206.00	4231.00
weighted n	4506.00	2170.00	2335.00	490.00	694.00	701.00	1156.00	1465.00	953.00	512.00	2493.00	1111.00	237.00	871.00	234.00	540.00	65.00	3626.00	878.00	919.00	3578.00
Positive factor	0.54	0.49	0.59	0.52	0.60	0.51	0.50	0.57	0.58	0.57	0.56	0.49	0.46	0.50	0.57	0.60	0.50	0.55	0.53	0.55	0.54
Negative factor	0.22	0.25	0.20	0.16	0.18	0.21	0.27	0.23	0.24	0.23	0.26	0.19	0.07	0.22	0.16	0.14	0.28	0.24	0.16	0.22	0.22
Not a factor	0.16	0.18	0.14	0.23	0.16	0.20	0.15	0.12	0.12	0.13	0.13	0.20	0.21	0.20	0.16	0.17	0.15	0.16	0.17	0.15	0.16
No opinion	0.08	0.09	0.07	0.08	0.06	0.07	0.08	0.07	0.07	0.05	0.13	0.26	0.09	0.12	0.08	0.07	0.06	0.14	0.08	0.07	

Table 55: Q17 For each of the following attributes please indicate whether you consider it to be a positive factor, a negative factor, or not a factor in your decision about which candidate to support for U.S. Senate? (1) Is a strong opponent of Donald Trump (Likely voters)

	Total	Political ideology					Education					Household income					Tenure		
		Strongly conservative	Somewhat conservative	Moderate	Somewhat liberal	Strongly liberal	Not a graduate	High school graduate	Some college	College graduate (BA)	Post graduate	Less than \$20,000	\$20,000-\$39,999	\$40,000-\$59,999	\$60,000-\$99,999	\$100,000-\$199,999	\$200,000 or more	Own	Rent
unweighted n	5457.00	593.00	859.00	1460.00	1106.00	1423.00	94.00	347.00	1359.00	1856.00	1782.00	307.00	467.00	523.00	1060.00	1760.00	1155.00	3317.00	1832.00
weighted n	4506.00	604.00	820.00	1340.00	852.00	886.00	93.00	466.00	1731.00	1342.00	862.00	363.00	484.00	510.00	914.00	1363.00	735.00	2687.00	1534.00
Positive factor	0.54	0.11	0.22	0.54	0.82	0.88	0.54	0.37	0.46	0.60	0.71	0.52	0.54	0.53	0.49	0.57	0.60	0.53	0.59
Negative factor	0.22	0.60	0.39	0.16	0.07	0.06	0.05	0.33	0.27	0.19	0.14	0.19	0.21	0.23	0.24	0.23	0.20	0.25	0.17
Not a factor	0.16	0.21	0.25	0.20	0.08	0.05	0.17	0.19	0.16	0.16	0.12	0.17	0.13	0.13	0.17	0.16	0.17	0.16	0.16
No opinion	0.08	0.08	0.14	0.10	0.03	0.02	0.24	0.11	0.10	0.05	0.03	0.12	0.12	0.11	0.10	0.04	0.03	0.07	0.08

Table 56: Q17 For each of the following attributes please indicate whether you consider it to be a positive factor, a negative factor, or not a factor in your decision about which candidate to support for U.S. Senate? (1) Is a strong opponent of Donald Trump (Likely voters)

	Total	Marital status				Voting in Nov 2020 election					Party identification								
		Married	Not married/live together	Separated/divorced/widowed	Single/never married	Non-voters	Voters (net)	Biden voters	Trump voters	Democrat (net)	Strong Democrat	Not strong Democrat	Republican (net)	Strong Republican	Not strong Republican	Independent (net)	Lean Democrat	Pure Independent/other	
unweighted n	5457.00	3024.00	446.00	832.00	1109.00	556.00	4901.00	3320.00	1173.00	3436.00	1879.00	1555.00	1487.00	666.00	818.00	1740.00	764.00	457.00	517.00
weighted n	4506.00	2317.00	365.00	876.00	916.00	772.00	3734.00	2331.00	1325.00	2540.00	1360.00	1179.00	1538.00	716.00	821.00	1475.00	591.00	460.00	424.00
Positive factor	0.54	0.53	0.58	0.51	0.60	0.49	0.56	0.81	0.13	0.81	0.86	0.76	0.15	0.12	0.18	0.44	0.77	0.11	0.35
Negative factor	0.22	0.22	0.21	0.26	0.18	0.20	0.23	0.07	0.50	0.07	0.06	0.08	0.48	0.58	0.40	0.23	0.06	0.46	0.20
Not a factor	0.16	0.17	0.13	0.16	0.15	0.20	0.15	0.08	0.25	0.08	0.05	0.11	0.26	0.19	0.32	0.23	0.12	0.35	0.26
No opinion	0.08	0.08	0.07	0.07	0.07	0.10	0.07	0.04	0.12	0.04	0.03	0.04	0.11	0.11	0.11	0.10	0.05	0.08	0.19

Table 57: Q17 For each of the following attributes please indicate whether you consider it to be a positive factor, a negative factor, or not a factor in your decision about which candidate to support for U.S. Senate? (1) Is a strong opponent of Donald Trump (Likely voters)

	Total	Nov Pres election					March primary election for Senate							Sexual orientation				
		Biden	Trump	Kennedy	West	Undecided	Schiff	Porter	Pasucci	Lee	Garvey	Early	Bradley	Others	Undecided	Straight	LGBTQ	No ans
unweighted n	5457.00	2694.00	1119.00	475.00	327.00	839.00	1002.00	1037.00	38.00	590.00	467.00	200.00	299.00	276.00	1546.00	4421.00	570.00	403.00
weighted n	4506.00	1925.00	1302.00	396.00	197.00	686.00	741.00	772.00	55.00	418.00	439.00	192.00	314.00	250.00	1324.00	3752.00	385.00	334.00
Positive factor	0.54	0.86	0.10	0.42	0.67	0.53	0.87	0.85	0.59	0.76	0.15	0.17	0.11	0.33	0.44	0.53	0.78	0.47
Negative factor	0.22	0.06	0.57	0.17	0.09	0.09	0.06	0.06	0.06	0.09	0.54	0.42	0.54	0.28	0.24	0.24	0.10	0.19
Not a factor	0.16	0.05	0.22	0.31	0.19	0.25	0.05	0.06	0.07	0.10	0.28	0.30	0.24	0.31	0.19	0.16	0.09	0.22
No opinion	0.08	0.03	0.12	0.10	0.05	0.13	0.02	0.02	0.29	0.05	0.04	0.11	0.11	0.08	0.13	0.07	0.04	0.12

Table 58: Q17 For each of the following attributes please indicate whether you consider it to be a positive factor, a negative factor, or not a factor in your decision about which candidate to support for U.S. Senate? (2) Is progressive in politics (Likely voters)

	Region												Urbanicity					Party Registration					Likely voters	
	Total	Los Angeles County	San Diego County	Orange County	Inland Empire	Central Coast	Central Valley (total)	Sacramento / North Valley	Joaquin Valdez Area	SF Bay Area	North Coast/Sierras	Urban	Suburban	Rural/na	Dem	Rep / other	NPP	Other	NPP	Likely	Not likely			
unweighted n	5457.00	1189.00	692.00	389.00	508.00	344.00	759.00	462.00	297.00	1437.00	139.00	2377.00	2251.00	829.00	2950.00	1333.00	1174.00	281.00	893.00	5457.00	0			
weighted n	4506.00	1109.00	406.00	360.00	487.00	278.00	787.00	389.00	399.00	963.00	116.00	1899.00	1909.00	698.00	2192.00	1234.00	1081.00	265.00	816.00	4506.00	0			
Positive factor	0.54	0.59	0.52	0.40	0.54	0.51	0.46	0.48	0.44	0.64	0.45	0.59	0.52	0.47	0.79	0.16	0.48	0.41	0.50	0.54	0			
Negative factor	0.25	0.20	0.23	0.33	0.24	0.32	0.31	0.29	0.32	0.20	0.33	0.20	0.27	0.32	0.06	0.59	0.25	0.33	0.22	0.25	0			
Not a factor	0.12	0.09	0.15	0.18	0.11	0.11	0.12	0.13	0.11	0.11	0.11	0.12	0.12	0.08	0.13	0.17	0.16	0.16	0.18	0.12	0			
No opinion	0.09	0.11	0.10	0.09	0.10	0.07	0.11	0.11	0.06	0.11	0.10	0.09	0.09	0.07	0.12	0.10	0.10	0.10	0.09	0.09	0			

Table 59: Q17 For each of the following attributes please indicate whether you consider it to be a positive factor, a negative factor, or not a factor in your decision about which candidate to support for U.S. Senate? (2) Is progressive in politics (Likely voters)

	Gender		Age							Race						Nativity			Union member in household		
	Total	Male	Female	18-29	30-39	40-49	50-64 (net)	65+ 74	65-75+	White non-Hispanic (net)	Latino	Spanish dom- i- nant (Latino)	English dom- i- nant (Latino)	Black	Asian/ Pacific Isle	American/ Indian/ Native Amer	US	Another country	Yes	No	
unweighted n	5457.00	2847.00	2609.00	550.00	989.00	936.00	1417.00	1565.00	1000.00	565.00	3229.00	1202.00	443.00	756.00	246.00	458.00	91.00	4424.00	1026.00	1206.00	4231.00
weighted n	4506.00	2170.00	2335.00	490.00	694.00	701.00	1156.00	1465.00	953.00	512.00	2493.00	1111.00	237.00	871.00	234.00	540.00	65.00	3626.00	878.00	919.00	3578.00
Positive factor	0.54	0.47	0.61	0.71	0.65	0.51	0.46	0.52	0.53	0.49	0.51	0.56	0.51	0.58	0.67	0.65	0.58	0.54	0.56	0.55	0.54
Negative factor	0.25	0.31	0.19	0.16	0.21	0.24	0.27	0.28	0.27	0.30	0.30	0.18	0.08	0.21	0.14	0.15	0.30	0.27	0.16	0.24	0.25
Not a factor	0.12	0.14	0.10	0.07	0.08	0.16	0.14	0.11	0.10	0.12	0.12	0.13	0.12	0.11	0.09	0.09	0.12	0.10	0.11	0.12	0.12
No opinion	0.09	0.08	0.10	0.06	0.07	0.09	0.12	0.09	0.10	0.09	0.07	0.13	0.29	0.09	0.09	0.11	0.04	0.07	0.17	0.10	0.09

Table 60: Q17 For each of the following attributes please indicate whether you consider it to be a positive factor, a negative factor, or not a factor in your decision about which candidate to support for U.S. Senate? (2) Is progressive in politics (Likely voters)

	Total	Political ideology					Education					Household income					Tenure		
		Strongly conservative	Somewhat conservative	Moderate	Somewhat liberal	Strongly liberal	Not a graduate	High school graduate	Some college	College graduate (BA)	Post graduate	Less than \$20,000	\$20,000-\$39,999	\$40,000-\$59,999	\$60,000-\$99,999	\$100,000-\$199,999	\$200,000 or more	Own	Rent
unweighted n	5457.00	593.00	859.00	1460.00	1106.00	1423.00	94.00	347.00	1359.00	1856.00	1782.00	307.00	467.00	523.00	1060.00	1760.00	1155.00	3317.00	1832.00
weighted n	4506.00	604.00	820.00	1340.00	852.00	886.00	93.00	466.00	1731.00	1342.00	862.00	363.00	484.00	510.00	914.00	1363.00	735.00	2687.00	1534.00
Positive factor	0.54	0.15	0.26	0.45	0.83	0.94	0.54	0.45	0.50	0.58	0.64	0.65	0.54	0.57	0.52	0.54	0.54	0.51	0.60
Negative factor	0.25	0.66	0.47	0.23	0.03	0.01	0.05	0.33	0.25	0.25	0.20	0.16	0.22	0.19	0.25	0.28	0.27	0.29	0.18
Not a factor	0.12	0.08	0.16	0.18	0.10	0.03	0.14	0.10	0.12	0.11	0.06	0.06	0.12	0.11	0.08	0.13	0.14	0.11	0.12
No opinion	0.09	0.12	0.11	0.15	0.05	0.02	0.26	0.12	0.13	0.06	0.05	0.13	0.12	0.13	0.15	0.05	0.04	0.09	0.10

Table 61: Q17 For each of the following attributes please indicate whether you consider it to be a positive factor, a negative factor, or not a factor in your decision about which candidate to support for U.S. Senate? (2) Is progressive in politics (Likely voters)

	Total	Marital status				Voting in Nov 2020 election					Party identification								
		Married	Not married/live together	Separated/divorced/widowed	Single/never married	Non-voters	Voters (net)	Biden voters	Trump voters	Democrat (net)	Strong Democrat	Not strong Democrat	Republican (net)	Strong Republican	Not strong Republican	Independent (net)	Lean Democrat	Pure Independent/other	
unweighted n	5457.00	3024.00	446.00	832.00	1109.00	556.00	4901.00	3320.00	1173.00	3436.00	1879.00	1555.00	1487.00	666.00	818.00	1740.00	764.00	457.00	517.00
weighted n	4506.00	2317.00	365.00	876.00	916.00	772.00	3734.00	2331.00	1325.00	2540.00	1360.00	1179.00	1538.00	716.00	821.00	1475.00	591.00	460.00	424.00
Positive factor	0.54	0.49	0.63	0.51	0.67	0.67	0.52	0.73	0.14	0.78	0.85	0.71	0.20	0.14	0.25	0.43	0.69	0.18	0.35
Negative factor	0.25	0.29	0.15	0.25	0.17	0.17	0.27	0.07	0.60	0.05	0.03	0.07	0.55	0.60	0.51	0.31	0.07	0.59	0.33
Not a factor	0.12	0.13	0.13	0.12	0.09	0.08	0.12	0.12	0.13	0.09	0.06	0.13	0.14	0.12	0.16	0.16	0.15	0.16	0.17
No opinion	0.09	0.09	0.09	0.13	0.07	0.08	0.10	0.07	0.13	0.07	0.06	0.09	0.11	0.14	0.08	0.10	0.09	0.07	0.16

Table 62: Q17 For each of the following attributes please indicate whether you consider it to be a positive factor, a negative factor, or not a factor in your decision about which candidate to support for U.S. Senate? (2) Is progressive in politics (Likely voters)

	Total	Nov Pres election					March primary election for Senate							Sexual orientation				
		Biden	Trump	Kennedy	West	Undecided	Schiff	Porter	Pasucci	Lee	Garvey	Early	Bradley	Others	Undecided	Straight	LGBTQ	No ans
unweighted n	5457.00	2694.00	1119.00	475.00	327.00	839.00	1002.00	1037.00	38.00	590.00	467.00	200.00	299.00	276.00	1546.00	4421.00	570.00	403.00
weighted n	4506.00	1925.00	1302.00	396.00	197.00	686.00	741.00	772.00	55.00	418.00	439.00	192.00	314.00	250.00	1324.00	3752.00	385.00	334.00
Positive factor	0.54	0.77	0.19	0.48	0.81	0.52	0.75	0.84	0.55	0.82	0.15	0.22	0.21	0.36	0.46	0.52	0.82	0.48
Negative factor	0.25	0.05	0.57	0.26	0.12	0.22	0.07	0.02	0.07	0.06	0.64	0.51	0.59	0.37	0.27	0.26	0.08	0.30
Not a factor	0.12	0.11	0.12	0.17	0.05	0.13	0.13	0.09	0.08	0.07	0.14	0.16	0.12	0.11	0.13	0.12	0.08	0.09
No opinion	0.09	0.06	0.13	0.10	0.02	0.13	0.05	0.05	0.31	0.04	0.07	0.11	0.08	0.16	0.14	0.10	0.03	0.13

Table 63: Q17 For each of the following attributes please indicate whether you consider it to be a positive factor, a negative factor, or not a factor in your decision about which candidate to support for U.S. Senate? (3) Has extensive experience in government (Likely voters)

	Region												Urbanicity				Party Registration				Likely voters	
	Total	Los Angeles County	San Diego County	Orange County	Inland Empire	Central Coast	Central Valley (total)	Sacramento / North Valley	Joaquin Valdez Area	SF Bay Area	North Coast/Sierras	Urban	Suburban	Rural/na	Dem	Rep / other	NPP	Other	NPP	Likely	Not likely	
unweighted n	5457.00	1189.00	692.00	389.00	508.00	344.00	759.00	462.00	297.00	1437.00	139.00	2377.00	2251.00	829.00	2950.00	1333.00	1174.00	281.00	893.00	5457.00	0	
weighted n	4506.00	1109.00	406.00	360.00	487.00	278.00	787.00	389.00	399.00	963.00	116.00	1899.00	1909.00	698.00	2192.00	1234.00	1081.00	265.00	816.00	4506.00	0	
Positive factor	0.55	0.58	0.54	0.48	0.49	0.52	0.47	0.48	0.47	0.67	0.43	0.61	0.52	0.48	0.72	0.29	0.51	0.43	0.53	0.55	0	
Negative factor	0.11	0.09	0.08	0.17	0.12	0.15	0.15	0.17	0.14	0.07	0.08	0.09	0.12	0.14	0.04	0.23	0.11	0.17	0.09	0.11	0	
Not a factor	0.26	0.25	0.30	0.30	0.27	0.26	0.27	0.25	0.30	0.22	0.33	0.23	0.29	0.29	0.16	0.40	0.31	0.33	0.30	0.26	0	
No opinion	0.08	0.08	0.08	0.06	0.12	0.07	0.10	0.10	0.05	0.16	0.08	0.08	0.08	0.08	0.09	0.07	0.07	0.07	0.07	0.08	0	

Table 64: Q17 For each of the following attributes please indicate whether you consider it to be a positive factor, a negative factor, or not a factor in your decision about which candidate to support for U.S. Senate? (3) Has extensive experience in government (Likely voters)

	Gender								Age								Race						Nativity			Union member in household	
	Total	Male	Female	18-29	30-39	40-49	50-64 (net)	65+ 74	65+ 75+	White non-Hispanic (net)	Latino	Spanish dom- i- nant (Latino)	English dom- i- nant (Latino)	Black	Asian/ Pacific Isle	Amer Indian/ Native Amer	US	Another country	Yes	No							
unweighted n	5457.00	2847.00	2609.00	550.00	989.00	936.00	1417.00	1565.00	1000.00	565.00	3229.00	1202.00	443.00	756.00	246.00	458.00	91.00	4424.00	1026.00	1206.00	4231.00						
weighted n	4506.00	2170.00	2335.00	490.00	694.00	701.00	1156.00	1465.00	953.00	512.00	2493.00	1111.00	237.00	871.00	234.00	540.00	65.00	3626.00	878.00	919.00	3578.00						
Positive factor	0.55	0.51	0.59	0.58	0.55	0.51	0.52	0.59	0.56	0.64	0.52	0.57	0.61	0.55	0.62	0.64	0.57	0.54	0.58	0.56	0.55						
Negative factor	0.11	0.14	0.08	0.09	0.12	0.12	0.11	0.10	0.11	0.09	0.12	0.10	0.05	0.11	0.08	0.09	0.09	0.12	0.07	0.11	0.11						
Not a factor	0.26	0.28	0.25	0.26	0.25	0.30	0.29	0.23	0.24	0.21	0.30	0.23	0.12	0.26	0.16	0.19	0.25	0.27	0.21	0.25	0.26						
No opinion	0.08	0.08	0.08	0.07	0.08	0.08	0.08	0.08	0.10	0.06	0.06	0.11	0.21	0.08	0.15	0.08	0.09	0.06	0.14	0.08	0.08						

Table 65: Q17 For each of the following attributes please indicate whether you consider it to be a positive factor, a negative factor, or not a factor in your decision about which candidate to support for U.S. Senate? (3) Has extensive experience in government (Likely voters)

	Total	Political ideology					Education					Household income					Tenure		
		Strongly conservative	Somewhat conservative	Moderate	Somewhat liberal	Strongly liberal	Not a graduate	High school graduate	Some college	College graduate	Post graduate	Less than \$20,000	\$20,000-\$39,999	\$40,000-\$59,999	\$60,000-\$99,999	\$100,000-\$199,999	\$200,000 or more	Own	Rent
unweighted n	5457.00	593.00	859.00	1460.00	1106.00	1423.00	94.00	347.00	1359.00	1856.00	1782.00	307.00	467.00	523.00	1060.00	1760.00	1155.00	3317.00	1832.00
weighted n	4506.00	604.00	820.00	1340.00	852.00	886.00	93.00	466.00	1731.00	1342.00	862.00	363.00	484.00	510.00	914.00	1363.00	735.00	2687.00	1534.00
Positive factor	0.55	0.28	0.35	0.57	0.74	0.71	0.69	0.46	0.50	0.58	0.64	0.61	0.62	0.52	0.53	0.53	0.60	0.55	0.56
Negative factor	0.11	0.27	0.17	0.10	0.04	0.03	0.03	0.14	0.12	0.10	0.09	0.07	0.09	0.10	0.11	0.13	0.10	0.12	0.09
Not a factor	0.26	0.37	0.38	0.23	0.18	0.20	0.11	0.27	0.28	0.28	0.21	0.19	0.19	0.26	0.26	0.29	0.26	0.26	0.27
No opinion	0.08	0.09	0.10	0.10	0.04	0.05	0.17	0.12	0.10	0.05	0.06	0.13	0.10	0.12	0.10	0.05	0.04	0.08	0.09

Table 66: Q17 For each of the following attributes please indicate whether you consider it to be a positive factor, a negative factor, or not a factor in your decision about which candidate to support for U.S. Senate? (3) Has extensive experience in government (Likely voters)

	Total	Marital status				Voting in Nov 2020 election					Party identification								
		Married	Not married/live together	Separated/divorced/widowed	Single/never married	Non-voters	Voters (net)	Biden voters	Trump voters	Democrat (net)	Strong Democrat	Not strong Democrat	Republican (net)	Strong Republican	Not strong Republican	Independent (net)	Lean Democrat	Pure Independent/other	
unweighted n	5457.00	3024.00	446.00	832.00	1109.00	556.00	4901.00	3320.00	1173.00	3436.00	1879.00	1555.00	1487.00	666.00	818.00	1740.00	764.00	457.00	517.00
weighted n	4506.00	2317.00	365.00	876.00	916.00	772.00	3734.00	2331.00	1325.00	2540.00	1360.00	1179.00	1538.00	716.00	821.00	1475.00	591.00	460.00	424.00
Positive factor	0.55	0.53	0.58	0.56	0.59	0.60	0.54	0.71	0.25	0.73	0.78	0.68	0.29	0.27	0.31	0.46	0.67	0.24	0.39
Negative factor	0.11	0.13	0.07	0.11	0.07	0.07	0.12	0.05	0.24	0.04	0.03	0.04	0.22	0.22	0.23	0.14	0.04	0.30	0.12
Not a factor	0.26	0.27	0.29	0.23	0.27	0.24	0.27	0.18	0.41	0.17	0.13	0.21	0.38	0.40	0.37	0.32	0.24	0.37	0.39
No opinion	0.08	0.08	0.06	0.11	0.07	0.09	0.08	0.06	0.11	0.07	0.06	0.07	0.10	0.11	0.09	0.08	0.05	0.08	0.10

Table 67: Q17 For each of the following attributes please indicate whether you consider it to be a positive factor, a negative factor, or not a factor in your decision about which candidate to support for U.S. Senate? (3) Has extensive experience in government (Likely voters)

	Total	Nov Pres election					March primary election for Senate							Sexual orientation				
		Biden	Trump	Kennedy	West	Undecided	Schiff	Porter	Pasucci	Lee	Garvey	Early	Bradley	Others	Undecided	Straight	LGBTQ	No ans
unweighted n	5457.00	2694.00	1119.00	475.00	327.00	839.00	1002.00	1037.00	38.00	590.00	467.00	200.00	299.00	276.00	1546.00	4421.00	570.00	403.00
weighted n	4506.00	1925.00	1302.00	396.00	197.00	686.00	741.00	772.00	55.00	418.00	439.00	192.00	314.00	250.00	1324.00	3752.00	385.00	334.00
Positive factor	0.55	0.77	0.26	0.48	0.50	0.53	0.84	0.72	0.51	0.74	0.23	0.34	0.25	0.37	0.47	0.55	0.64	0.46
Negative factor	0.11	0.02	0.23	0.14	0.15	0.08	0.02	0.04	0.03	0.04	0.25	0.17	0.27	0.22	0.11	0.11	0.04	0.12
Not a factor	0.26	0.15	0.40	0.28	0.30	0.28	0.11	0.20	0.40	0.15	0.50	0.44	0.39	0.27	0.27	0.26	0.26	0.31
No opinion	0.08	0.05	0.11	0.10	0.04	0.10	0.03	0.04	0.06	0.07	0.02	0.06	0.09	0.15	0.14	0.08	0.05	0.12

Table 68: Q17 For each of the following attributes please indicate whether you consider it to be a positive factor, a negative factor, or not a factor in your decision about which candidate to support for U.S. Senate? (4) Is a political outsider (Likely voters)

	Region												Urbanicity					Party Registration					Likely voters	
	Total	Los Angeles County	San Diego County	Orange County	Inland Empire	Central Coast	Central Valley (total)	Sacramento / North Valley	Joaquin Valley	SF Bay Area	North Coast/Sierras	Urban	Suburban	Rural/na	Dem	Rep / other	NPP	Other	NPP	Likely	Not likely			
unweighted n	5457.00	1189.00	692.00	389.00	508.00	344.00	759.00	462.00	297.00	1437.00	139.00	2377.00	2251.00	829.00	2950.00	1333.00	1174.00	281.00	893.00	5457.00	0			
weighted n	4506.00	1109.00	406.00	360.00	487.00	278.00	787.00	389.00	399.00	963.00	116.00	1899.00	1909.00	698.00	2192.00	1234.00	1081.00	265.00	816.00	4506.00	0			
Positive factor	0.26	0.24	0.25	0.29	0.30	0.32	0.32	0.31	0.34	0.20	0.26	0.22	0.28	0.32	0.13	0.46	0.30	0.37	0.28	0.26	0			
Negative factor	0.17	0.17	0.16	0.14	0.14	0.18	0.13	0.13	0.13	0.23	0.17	0.18	0.17	0.14	0.25	0.05	0.15	0.11	0.16	0.17	0			
Not a factor	0.41	0.40	0.47	0.43	0.39	0.38	0.39	0.40	0.38	0.43	0.33	0.41	0.41	0.41	0.46	0.34	0.39	0.37	0.40	0.41	0			
No opinion	0.16	0.19	0.13	0.13	0.18	0.12	0.16	0.17	0.15	0.14	0.24	0.19	0.14	0.14	0.17	0.14	0.16	0.14	0.17	0.16	0			

Table 69: Q17 For each of the following attributes please indicate whether you consider it to be a positive factor, a negative factor, or not a factor in your decision about which candidate to support for U.S. Senate? (4) Is a political outsider (Likely voters)

	Gender		Age							Race						Nativity			Union member in household		
	Total	Male	Female	18-29	30-39	40-49	50-64 (net)	65+ 74	65+ 75+	White non-Hispanic (net)	Latino	Spanish dom- i- nant (Latino)	English dom- i- nant (Latino)	Black	Asian/ Amer	Amer	US	Another country	Yes	No	
unweighted n	5457.00	2847.00	2609.00	550.00	989.00	936.00	1417.00	1565.00	1000.00	565.00	3229.00	1202.00	443.00	756.00	246.00	458.00	91.00	4424.00	1026.00	1206.00	4231.00
weighted n	4506.00	2170.00	2335.00	490.00	694.00	701.00	1156.00	1465.00	953.00	512.00	2493.00	1111.00	237.00	871.00	234.00	540.00	65.00	3626.00	878.00	919.00	3578.00
Positive factor	0.26	0.30	0.23	0.27	0.30	0.30	0.24	0.24	0.23	0.25	0.26	0.29	0.16	0.32	0.19	0.23	0.38	0.27	0.22	0.23	0.27
Negative factor	0.17	0.16	0.18	0.20	0.13	0.18	0.15	0.19	0.18	0.20	0.18	0.15	0.17	0.14	0.14	0.17	0.13	0.17	0.16	0.18	0.17
Not a factor	0.41	0.41	0.41	0.37	0.44	0.38	0.44	0.40	0.41	0.38	0.44	0.35	0.28	0.37	0.42	0.41	0.37	0.42	0.37	0.45	0.40
No opinion	0.16	0.13	0.18	0.15	0.14	0.15	0.18	0.17	0.17	0.16	0.12	0.21	0.39	0.17	0.25	0.18	0.13	0.14	0.25	0.14	0.16

Table 70: Q17 For each of the following attributes please indicate whether you consider it to be a positive factor, a negative factor, or not a factor in your decision about which candidate to support for U.S. Senate? (4) Is a political outsider (Likely voters)

	Total	Political ideology					Education					Household income					Tenure		
		Strongly conservative	Somewhat conservative	Moderate	Somewhat liberal	Strongly liberal	Not a graduate	High school graduate	Some college	College graduate (BA)	Post graduate	Less than \$20,000	\$20,000-\$39,999	\$40,000-\$59,999	\$60,000-\$99,999	\$100,000-\$199,999	\$200,000 or more	Own	Rent
unweighted n	5457.00	593.00	859.00	1460.00	1106.00	1423.00	94.00	347.00	1359.00	1856.00	1782.00	307.00	467.00	523.00	1060.00	1760.00	1155.00	3317.00	1832.00
weighted n	4506.00	604.00	820.00	1340.00	852.00	886.00	93.00	466.00	1731.00	1342.00	862.00	363.00	484.00	510.00	914.00	1363.00	735.00	2687.00	1534.00
Positive factor	0.26	0.46	0.43	0.24	0.12	0.13	0.31	0.32	0.28	0.26	0.20	0.28	0.27	0.28	0.22	0.27	0.27	0.26	0.26
Negative factor	0.17	0.05	0.09	0.16	0.25	0.26	0.06	0.13	0.15	0.18	0.23	0.20	0.15	0.13	0.17	0.18	0.18	0.18	0.15
Not a factor	0.41	0.31	0.34	0.40	0.48	0.49	0.36	0.34	0.37	0.46	0.47	0.28	0.31	0.37	0.43	0.45	0.46	0.42	0.41
No opinion	0.16	0.18	0.14	0.20	0.14	0.12	0.28	0.22	0.21	0.11	0.10	0.24	0.27	0.22	0.18	0.10	0.10	0.14	0.18

Table 71: Q17 For each of the following attributes please indicate whether you consider it to be a positive factor, a negative factor, or not a factor in your decision about which candidate to support for U.S. Senate? (4) Is a political outsider (Likely voters)

	Total	Marital status				Voting in Nov 2020 election					Party identification								
		Married	Not married/live together	Separated/divorced/widowed	Single/never married	Non-voters	Voters (net)	Biden voters	Trump voters	Democrat (net)	Strong Democrat	Not strong Democrat	Republican (net)	Strong Republican	Not strong Republican	Independent (net)	Lean Democrat	Pure Independent/other	
unweighted n	5457.00	3024.00	446.00	832.00	1109.00	556.00	4901.00	3320.00	1173.00	3436.00	1879.00	1555.00	1487.00	666.00	818.00	1740.00	764.00	457.00	517.00
weighted n	4506.00	2317.00	365.00	876.00	916.00	772.00	3734.00	2331.00	1325.00	2540.00	1360.00	1179.00	1538.00	716.00	821.00	1475.00	591.00	460.00	424.00
Positive factor	0.26	0.27	0.22	0.25	0.26	0.28	0.26	0.14	0.46	0.14	0.11	0.17	0.44	0.41	0.46	0.35	0.19	0.55	0.37
Negative factor	0.17	0.16	0.19	0.16	0.20	0.17	0.17	0.24	0.05	0.24	0.29	0.19	0.07	0.07	0.07	0.10	0.16	0.05	0.08
Not a factor	0.41	0.42	0.49	0.38	0.37	0.36	0.42	0.47	0.33	0.47	0.45	0.49	0.34	0.34	0.33	0.39	0.50	0.28	0.34
No opinion	0.16	0.15	0.10	0.21	0.17	0.19	0.15	0.15	0.16	0.16	0.15	0.15	0.15	0.18	0.13	0.16	0.14	0.13	0.21

Table 72: Q17 For each of the following attributes please indicate whether you consider it to be a positive factor, a negative factor, or not a factor in your decision about which candidate to support for U.S. Senate? (4) Is a political outsider (Likely voters)

	Total	Nov Pres election					March primary election for Senate							Sexual orientation				
		Biden	Trump	Kennedy	West	Undecided	Schiff	Porter	Pasucci	Lee	Garvey	Early	Bradley	Others	Undecided	Straight	LGBTQ	No ans
unweighted n	5457.00	2694.00	1119.00	475.00	327.00	839.00	1002.00	1037.00	38.00	590.00	467.00	200.00	299.00	276.00	1546.00	4421.00	570.00	403.00
weighted n	4506.00	1925.00	1302.00	396.00	197.00	686.00	741.00	772.00	55.00	418.00	439.00	192.00	314.00	250.00	1324.00	3752.00	385.00	334.00
Positive factor	0.26	0.09	0.45	0.46	0.32	0.25	0.08	0.14	0.29	0.16	0.55	0.45	0.48	0.36	0.27	0.26	0.21	0.32
Negative factor	0.17	0.28	0.06	0.09	0.12	0.12	0.33	0.24	0.02	0.22	0.04	0.07	0.09	0.12	0.11	0.17	0.20	0.09
Not a factor	0.41	0.49	0.31	0.32	0.42	0.42	0.44	0.52	0.36	0.46	0.32	0.35	0.31	0.33	0.39	0.41	0.47	0.39
No opinion	0.16	0.14	0.18	0.12	0.14	0.20	0.14	0.11	0.33	0.16	0.10	0.13	0.12	0.20	0.22	0.16	0.12	0.21

Table 73: Q17 For each of the following attributes please indicate whether you consider it to be a positive factor, a negative factor, or not a factor in your decision about which candidate to support for U.S. Senate? (5) Would fight uncompromisingly for what they believe in (Likely voters)

	Region												Urbanicity				Party Registration					Likely voters	
	Total	Los Angeles County	San Diego County	Orange County	Inland Empire	Central Coast	Central Valley (total)	Sacramento / North Valley	Joaquin Valdez	SF Bay Area	North Coast/Sierras	Urban	Suburban	Rural/na	Dem	Rep	NPP / other	Other	NPP	Likely	Not likely		
unweighted n	5457.00	1189.00	692.00	389.00	508.00	344.00	759.00	462.00	297.00	1437.00	139.00	2377.00	2251.00	829.00	2950.00	1333.00	1174.00	281.00	893.00	5457.00	0		
weighted n	4506.00	1109.00	406.00	360.00	487.00	278.00	787.00	389.00	399.00	963.00	116.00	1899.00	1909.00	698.00	2192.00	1234.00	1081.00	265.00	816.00	4506.00	0		
Positive factor	0.64	0.63	0.66	0.65	0.65	0.58	0.67	0.62	0.72	0.63	0.59	0.63	0.64	0.66	0.61	0.68	0.65	0.67	0.64	0.64	0		
Negative factor	0.15	0.15	0.13	0.15	0.10	0.22	0.12	0.13	0.11	0.18	0.19	0.15	0.15	0.14	0.18	0.09	0.16	0.16	0.16	0.15	0		
Not a factor	0.10	0.11	0.11	0.10	0.09	0.12	0.08	0.11	0.06	0.10	0.10	0.10	0.11	0.07	0.09	0.10	0.10	0.09	0.11	0.10	0		
No opinion	0.11	0.12	0.10	0.10	0.15	0.08	0.13	0.14	0.11	0.10	0.11	0.12	0.11	0.13	0.12	0.13	0.09	0.09	0.09	0.11	0		

Table 74: Q17 For each of the following attributes please indicate whether you consider it to be a positive factor, a negative factor, or not a factor in your decision about which candidate to support for U.S. Senate? (5) Would fight uncompromisingly for what they believe in (Likely voters)

	Gender								Age								Race						Nativity			Union member in household	
	Total	Male	Female	18-29	30-39	40-49	50-64 (net)	65+ 74	65+ 75+	White non-Hispanic (net)	Latino	Spanish dom- i- nant (Latino)	English dom- i- nant (Latino)	Black	Asian/ Pacific Isle	Amer Indian/ Native Amer	US	Another country	Yes	No							
unweighted n	5457.00	2847.00	2609.00	550.00	989.00	936.00	1417.00	1565.00	1000.00	565.00	3229.00	1202.00	443.00	756.00	246.00	458.00	91.00	4424.00	1026.00	1206.00	4231.00						
weighted n	4506.00	2170.00	2335.00	490.00	694.00	701.00	1156.00	1465.00	953.00	512.00	2493.00	1111.00	237.00	871.00	234.00	540.00	65.00	3626.00	878.00	919.00	3578.00						
Positive factor	0.64	0.60	0.67	0.73	0.67	0.57	0.61	0.64	0.63	0.67	0.64	0.64	0.54	0.66	0.67	0.62	0.68	0.65	0.60	0.66	0.63						
Negative factor	0.15	0.17	0.13	0.11	0.16	0.17	0.15	0.15	0.17	0.12	0.17	0.11	0.09	0.12	0.12	0.16	0.10	0.16	0.12	0.13	0.15						
Not a factor	0.10	0.11	0.09	0.06	0.08	0.13	0.11	0.09	0.08	0.11	0.10	0.09	0.14	0.08	0.06	0.11	0.09	0.09	0.13	0.09	0.10						
No opinion	0.11	0.12	0.11	0.09	0.09	0.12	0.13	0.12	0.12	0.10	0.09	0.16	0.22	0.14	0.15	0.11	0.12	0.11	0.15	0.11	0.11						

Table 75: Q17 For each of the following attributes please indicate whether you consider it to be a positive factor, a negative factor, or not a factor in your decision about which candidate to support for U.S. Senate? (5) Would fight uncompromisingly for what they believe in (Likely voters)

	Total	Political ideology					Education					Household income					Tenure		
		Strongly conservative	Somewhat conservative	Moderate	Somewhat liberal	Strongly liberal	Not a high school graduate	High school graduate	Some college/ trade school	College (BA)	Post graduate	Less than \$20,000	\$20,000-\$39,999	\$40,000-\$59,999	\$60,000-\$99,999	\$100,000-\$199,999	\$200,000 or more	Own	Rent
unweighted n	5457.00	593.00	859.00	1460.00	1106.00	1423.00	94.00	347.00	1359.00	1856.00	1782.00	307.00	467.00	523.00	1060.00	1760.00	1155.00	3317.00	1832.00
weighted n	4506.00	604.00	820.00	1340.00	852.00	886.00	93.00	466.00	1731.00	1342.00	862.00	363.00	484.00	510.00	914.00	1363.00	735.00	2687.00	1534.00
Positive factor	0.64	0.73	0.63	0.59	0.60	0.69	0.55	0.67	0.66	0.64	0.58	0.73	0.66	0.66	0.63	0.61	0.62	0.62	0.66
Negative factor	0.15	0.05	0.12	0.17	0.24	0.12	0.13	0.08	0.11	0.17	0.24	0.06	0.09	0.13	0.10	0.20	0.21	0.16	0.13
Not a factor	0.10	0.07	0.11	0.10	0.09	0.11	0.08	0.08	0.10	0.10	0.06	0.09	0.08	0.12	0.10	0.10	0.10	0.10	0.10
No opinion	0.11	0.14	0.14	0.14	0.07	0.08	0.24	0.16	0.13	0.09	0.08	0.14	0.16	0.13	0.15	0.09	0.07	0.11	0.11

Table 76: Q17 For each of the following attributes please indicate whether you consider it to be a positive factor, a negative factor, or not a factor in your decision about which candidate to support for U.S. Senate? (5) Would fight uncompromisingly for what they believe in (Likely voters)

	Total	Marital status				Voting in Nov 2020 election					Party identification								
		Married	Not married/ live together	Separated/divorced/ widowed	Single/ never married	Non-voters	Voters (net)	Biden voters	Trump voters	Democrat (net)	Strong Democrat	Not strong Democrat	Republican (net)	Strong Republican	Not strong Republican	Independent (net)	Lean Democrat	Pure Independent/ other	
unweighted n	5457.00	3024.00	446.00	832.00	1109.00	556.00	4901.00	3320.00	1173.00	3436.00	1879.00	1555.00	1487.00	666.00	818.00	1740.00	764.00	457.00	517.00
weighted n	4506.00	2317.00	365.00	876.00	916.00	772.00	3734.00	2331.00	1325.00	2540.00	1360.00	1179.00	1538.00	716.00	821.00	1475.00	591.00	460.00	424.00
Positive factor	0.64	0.61	0.65	0.65	0.69	0.61	0.64	0.63	0.68	0.63	0.67	0.58	0.67	0.73	0.63	0.62	0.62	0.65	0.57
Negative factor	0.15	0.17	0.20	0.12	0.11	0.18	0.14	0.18	0.08	0.18	0.15	0.22	0.09	0.05	0.13	0.17	0.21	0.13	0.18
Not a factor	0.10	0.11	0.08	0.08	0.08	0.09	0.10	0.10	0.10	0.09	0.10	0.10	0.10	0.10	0.11	0.10	0.09	0.10	0.11
No opinion	0.11	0.11	0.06	0.14	0.11	0.12	0.11	0.10	0.14	0.10	0.09	0.10	0.13	0.13	0.14	0.11	0.07	0.12	0.15

Table 77: Q17 For each of the following attributes please indicate whether you consider it to be a positive factor, a negative factor, or not a factor in your decision about which candidate to support for U.S. Senate? (5) Would fight uncompromisingly for what they believe in (Likely voters)

	Total	Nov Pres election					March primary election for Senate							Sexual orientation				
		Biden	Trump	Kennedy	West	Undecided	Schiff	Porter	Pasucci	Lee	Garvey	Early	Bradley	Others	Undecided	Straight	LGBTQ	No ans
unweighted n	5457.00	2694.00	1119.00	475.00	327.00	839.00	1002.00	1037.00	38.00	590.00	467.00	200.00	299.00	276.00	1546.00	4421.00	570.00	403.00
weighted n	4506.00	1925.00	1302.00	396.00	197.00	686.00	741.00	772.00	55.00	418.00	439.00	192.00	314.00	250.00	1324.00	3752.00	385.00	334.00
Positive factor	0.64	0.62	0.67	0.68	0.67	0.59	0.63	0.66	0.57	0.68	0.72	0.68	0.70	0.53	0.59	0.64	0.70	0.56
Negative factor	0.15	0.20	0.06	0.14	0.15	0.17	0.19	0.18	0.03	0.14	0.09	0.11	0.07	0.15	0.16	0.15	0.15	0.19
Not a factor	0.10	0.09	0.10	0.06	0.11	0.12	0.09	0.09	0.08	0.08	0.11	0.11	0.10	0.13	0.10	0.10	0.08	0.10
No opinion	0.11	0.08	0.17	0.11	0.06	0.12	0.09	0.07	0.32	0.10	0.08	0.10	0.12	0.18	0.15	0.12	0.07	0.15

Table 78: Q17 For each of the following attributes please indicate whether you consider it to be a positive factor, a negative factor, or not a factor in your decision about which candidate to support for U.S. Senate? (6) Is strongly conservative in politics (Likely voters)

	Region												Urbanicity				Party Registration					Likely voters	
	Total	Los Angeles County	San Diego County	Orange County	Inland Empire	Central Coast	Central Valley (total)	Sacramento / North Valley	Joaquin Valdez Area	SF Bay Area	North Coast/Sierras	Urban	Suburban	Rural/na	Dem	Rep	NPP / other	Other	NPP	Likely	Not likely		
unweighted n	5457.00	1189.00	692.00	389.00	508.00	344.00	759.00	462.00	297.00	1437.00	139.00	2377.00	2251.00	829.00	2950.00	1333.00	1174.00	281.00	893.00	5457.00	0		
weighted n	4506.00	1109.00	406.00	360.00	487.00	278.00	787.00	389.00	399.00	963.00	116.00	1899.00	1909.00	698.00	2192.00	1234.00	1081.00	265.00	816.00	4506.00	0		
Positive factor	0.33	0.30	0.27	0.45	0.38	0.32	0.45	0.43	0.47	0.21	0.33	0.28	0.34	0.41	0.09	0.78	0.30	0.45	0.25	0.33	0		
Negative factor	0.47	0.48	0.49	0.36	0.38	0.47	0.35	0.37	0.33	0.62	0.45	0.50	0.45	0.40	0.71	0.05	0.43	0.33	0.47	0.47	0		
Not a factor	0.11	0.11	0.12	0.12	0.14	0.12	0.09	0.10	0.08	0.11	0.16	0.12	0.10	0.13	0.10	0.09	0.16	0.12	0.17	0.11	0		
No opinion	0.09	0.11	0.12	0.08	0.10	0.09	0.11	0.10	0.11	0.06	0.06	0.10	0.10	0.06	0.09	0.08	0.11	0.10	0.11	0.09	0		

Table 79: Q17 For each of the following attributes please indicate whether you consider it to be a positive factor, a negative factor, or not a factor in your decision about which candidate to support for U.S. Senate? (6) Is strongly conservative in politics (Likely voters)

	Gender										Age										Race						Nativity			Union member in household	
	Total	Male	Female	18-29	30-39	40-49	50-64 (net)	65+ 74	75+	White non-Hispanic (net)	Latino	Spanish dom- i- nant (Latino)	English dom- i- nant (Latino)	Black	Asian/ Pacific Isle	Amer Indian/ Native Amer	US	Another country	Yes	No											
unweighted n	5457.00	2847.00	2609.00	550.00	989.00	936.00	1417.00	1565.00	1000.00	565.00	3229.00	1202.00	443.00	756.00	246.00	458.00	91.00	4424.00	1026.00	1206.00	4231.00										
weighted n	4506.00	2170.00	2335.00	490.00	694.00	701.00	1156.00	1465.00	953.00	512.00	2493.00	1111.00	237.00	871.00	234.00	540.00	65.00	3626.00	878.00	919.00	3578.00										
Positive factor	0.33	0.37	0.29	0.24	0.29	0.29	0.38	0.35	0.32	0.39	0.34	0.35	0.32	0.36	0.21	0.26	0.44	0.33	0.30	0.32	0.33										
Negative factor	0.47	0.42	0.51	0.58	0.54	0.46	0.39	0.46	0.47	0.43	0.50	0.36	0.21	0.40	0.52	0.52	0.42	0.49	0.37	0.47	0.47										
Not a factor	0.11	0.12	0.10	0.07	0.09	0.15	0.13	0.10	0.10	0.09	0.10	0.13	0.22	0.11	0.15	0.11	0.10	0.10	0.16	0.13	0.11	0.04	0.08	0.16	0.09	0.10					
No opinion	0.09	0.09	0.10	0.11	0.08	0.10	0.10	0.10	0.10	0.09	0.06	0.16	0.25	0.13	0.12	0.11	0.04	0.08	0.16	0.09	0.10										

Table 80: Q17 For each of the following attributes please indicate whether you consider it to be a positive factor, a negative factor, or not a factor in your decision about which candidate to support for U.S. Senate? (6) Is strongly conservative in politics (Likely voters)

	Total	Political ideology					Education					Household income					Tenure		
		Strongly conservative	Somewhat conservative	Moderate	Somewhat liberal	Strongly liberal	Not a graduate	High school graduate	Some college	College graduate	Post graduate	Less than \$20,000	\$20,000-\$39,999	\$40,000-\$59,999	\$60,000-\$99,999	\$100,000-\$199,999	\$200,000 or more	Own	Rent
unweighted n	5457.00	593.00	859.00	1460.00	1106.00	1423.00	94.00	347.00	1359.00	1856.00	1782.00	307.00	467.00	523.00	1060.00	1760.00	1155.00	3317.00	1832.00
weighted n	4506.00	604.00	820.00	1340.00	852.00	886.00	93.00	466.00	1731.00	1342.00	862.00	363.00	484.00	510.00	914.00	1363.00	735.00	2687.00	1534.00
Positive factor	0.33	0.92	0.70	0.22	0.03	0.02	0.42	0.44	0.39	0.28	0.22	0.28	0.37	0.36	0.31	0.34	0.28	0.36	0.28
Negative factor	0.47	0.01	0.07	0.38	0.84	0.92	0.11	0.30	0.36	0.57	0.65	0.44	0.34	0.41	0.46	0.52	0.52	0.43	0.52
Not a factor	0.11	0.02	0.13	0.22	0.07	0.03	0.17	0.10	0.13	0.10	0.09	0.07	0.14	0.10	0.12	0.09	0.15	0.12	0.11
No opinion	0.09	0.06	0.10	0.18	0.06	0.02	0.30	0.15	0.13	0.05	0.04	0.21	0.15	0.12	0.11	0.04	0.05	0.09	0.09

Table 81: Q17 For each of the following attributes please indicate whether you consider it to be a positive factor, a negative factor, or not a factor in your decision about which candidate to support for U.S. Senate? (6) Is strongly conservative in politics (Likely voters)

	Total	Marital status				Voting in Nov 2020 election					Party identification								
		Married	Not married/live together	Separated/divorced/widowed	Single/never married	Non-voters	Voters (net)	Biden voters	Trump voters	Democrat (net)	Strong Democrat	Not strong Democrat	Republican (net)	Strong Republican	Not strong Republican	Independent (net)	Lean Democrat	Pure Independent/other	
unweighted n	5457.00	3024.00	446.00	832.00	1109.00	556.00	4901.00	3320.00	1173.00	3436.00	1879.00	1555.00	1487.00	666.00	818.00	1740.00	764.00	457.00	517.00
weighted n	4506.00	2317.00	365.00	876.00	916.00	772.00	3734.00	2331.00	1325.00	2540.00	1360.00	1179.00	1538.00	716.00	821.00	1475.00	591.00	460.00	424.00
Positive factor	0.33	0.35	0.28	0.35	0.25	0.31	0.33	0.08	0.77	0.06	0.07	0.06	0.75	0.84	0.68	0.34	0.04	0.71	0.36
Negative factor	0.47	0.43	0.56	0.43	0.55	0.45	0.47	0.73	0.03	0.75	0.78	0.72	0.05	0.02	0.07	0.39	0.73	0.06	0.29
Not a factor	0.11	0.12	0.08	0.11	0.11	0.12	0.11	0.12	0.09	0.10	0.08	0.14	0.11	0.04	0.16	0.16	0.15	0.17	0.18
No opinion	0.09	0.09	0.07	0.11	0.09	0.12	0.09	0.08	0.11	0.08	0.07	0.09	0.10	0.10	0.09	0.10	0.08	0.06	0.17

Table 82: Q17 For each of the following attributes please indicate whether you consider it to be a positive factor, a negative factor, or not a factor in your decision about which candidate to support for U.S. Senate? (6) Is strongly conservative in politics (Likely voters)

	Total	Nov Pres election					March primary election for Senate							Sexual orientation				
		Biden	Trump	Kennedy	West	Undecided	Schiff	Porter	Pasucci	Lee	Garvey	Early	Bradley	Others	Undecided	Straight	LGBTQ	No ans
unweighted n	5457.00	2694.00	1119.00	475.00	327.00	839.00	1002.00	1037.00	38.00	590.00	467.00	200.00	299.00	276.00	1546.00	4421.00	570.00	403.00
weighted n	4506.00	1925.00	1302.00	396.00	197.00	686.00	741.00	772.00	55.00	418.00	439.00	192.00	314.00	250.00	1324.00	3752.00	385.00	334.00
Positive factor	0.33	0.05	0.76	0.35	0.08	0.34	0.07	0.05	0.17	0.11	0.78	0.79	0.76	0.41	0.37	0.35	0.11	0.31
Negative factor	0.47	0.80	0.03	0.31	0.71	0.37	0.76	0.82	0.33	0.71	0.04	0.01	0.03	0.27	0.37	0.44	0.77	0.42
Not a factor	0.11	0.10	0.08	0.17	0.12	0.17	0.10	0.08	0.12	0.09	0.15	0.09	0.09	0.17	0.13	0.11	0.08	0.12
No opinion	0.09	0.05	0.12	0.17	0.09	0.12	0.07	0.04	0.38	0.08	0.03	0.11	0.11	0.15	0.13	0.09	0.04	0.14

Table 83: Q18 What are your main sources of news and information about the candidates and issues in the election for U.S. Senate. Select as many as apply. (Likely voters)

	Total	Region										Urbanicity			Party Registration					Likely voters	
		Los Angeles County	San Diego County	Orange County	Inland Empire	Central Coast	Central Valley (total)	Sacramento / North Valley	San Joaquin Valley	SF Bay Area	North Coast / Sierras	Urban	Sub-urban	Rural/na	Dem	Rep	NPP / other	Other	NPP	Likely	Not likely
unweighted n	5457.00	1189.00	692.00	389.00	508.00	344.00	759.00	462.00	297.00	1437.00	139.00	2377.00	2251.00	829.00	2950.00	1333.00	1174.00	281.00	893.00	5457.00	0
weighted n	4506.00	1109.00	406.00	360.00	487.00	278.00	787.00	389.00	399.00	963.00	116.00	1899.00	1909.00	698.00	2192.00	1234.00	1081.00	265.00	816.00	4506.00	0
Local television and radio news	0.84	0.83	0.83	0.83	0.84	0.87	0.81	0.82	0.79	0.87	0.83	0.85	0.84	0.81	0.84	0.82	0.86	0.79	0.89	0.84	0
CNN or MSNBC	0.58	0.59	0.53	0.59	0.56	0.56	0.55	0.58	0.53	0.61	0.66	0.57	0.58	0.62	0.65	0.45	0.60	0.63	0.59	0.58	0
Online searches on Google or other search engines	0.43	0.43	0.41	0.43	0.45	0.45	0.38	0.42	0.35	0.46	0.52	0.43	0.43	0.43	0.44	0.39	0.44	0.37	0.47	0.43	0
Local and regional newspapers, either online or in print	0.38	0.40	0.39	0.39	0.35	0.43	0.29	0.33	0.25	0.46	0.27	0.40	0.39	0.35	0.46	0.27	0.37	0.37	0.37	0.38	0
The states official voter guide and information found on government websites	0.37	0.33	0.40	0.39	0.33	0.41	0.32	0.39	0.26	0.44	0.44	0.35	0.37	0.42	0.42	0.29	0.35	0.25	0.38	0.37	0
Podcasts or online streaming services, like YouTube	0.31	0.29	0.27	0.29	0.36	0.32	0.31	0.34	0.28	0.31	0.24	0.32	0.31	0.26	0.28	0.32	0.34	0.34	0.34	0.31	0
Social media platforms, like Facebook, Twitter, TikTok, and Instagram	0.30	0.34	0.29	0.30	0.32	0.29	0.29	0.27	0.30	0.27	0.29	0.34	0.29	0.24	0.31	0.26	0.35	0.29	0.37	0.30	0
Family, friends, neighbors, or co-workers	0.28	0.28	0.27	0.26	0.28	0.26	0.28	0.28	0.27	0.29	0.19	0.29	0.28	0.22	0.26	0.28	0.29	0.25	0.31	0.28	0
Fox News	0.19	0.17	0.17	0.27	0.22	0.15	0.23	0.18	0.28	0.14	0.21	0.15	0.22	0.20	0.06	0.43	0.17	0.22	0.16	0.19	0
Conservative news media, like Newsmax and OAN	0.12	0.09	0.08	0.23	0.15	0.13	0.18	0.18	0.19	0.05	0.11	0.09	0.13	0.15	0.01	0.33	0.08	0.14	0.05	0.12	0
Advertisements and campaign information distributed by the candidates	0.12	0.14	0.12	0.10	0.13	0.09	0.10	0.07	0.13	0.10	0.17	0.11	0.12	0.11	0.12	0.11	0.10	0.07	0.11	0.12	0
Other news sources	0.36	0.33	0.35	0.36	0.34	0.40	0.33	0.33	0.33	0.38	0.51	0.34	0.36	0.38	0.34	0.36	0.38	0.43	0.37	0.36	0
No opinion	0.02	0.01	0.02	0.04	0.02	0.03	0.03	0.02	0.04	0.01	0.00	0.02	0.02	0.02	0.01	0.03	0.02	0.01	0.03	0.02	0

Table 84: Q18 What are your main sources of news and information about the candidates and issues in the election for U.S. Senate. Select as many as apply. (Likely voters)

	Gender			Age							Race							Nativity		Union member in household	
	Total	Male	Female	18-29	30-39	40-49	50-64	65+ (net)	65-74	75+	White non-Hispanic	Latino (net)	Spanish dominant	English dominant	Black	Asian/Pacific Isle	American/Indian/Native Amer	US	Another country	Yes	No
unweighted n	5457.00	2847.00	2609.00	550.00	989.00	936.00	1417.00	1565.00	1000.00	565.00	3229.00	1202.00	443.00	756.00	246.00	458.00	91.00	4424.00	1026.00	1206.00	4231.00
weighted n	4506.00	2170.00	2335.00	490.00	694.00	701.00	1156.00	1465.00	953.00	512.00	2493.00	1111.00	237.00	871.00	234.00	540.00	65.00	3626.00	878.00	919.00	3578.00
Local television and radio news	0.84	0.84	0.84	0.86	0.89	0.85	0.84	0.81	0.83	0.78	0.85	0.83	0.76	0.85	0.78	0.85	0.94	0.85	0.80	0.85	0.84
CNN or MSNBC	0.58	0.57	0.59	0.42	0.51	0.55	0.57	0.69	0.68	0.70	0.61	0.46	0.34	0.50	0.64	0.63	0.52	0.58	0.56	0.58	0.58
Online searches on Google or other search engines	0.43	0.42	0.44	0.52	0.56	0.43	0.39	0.37	0.38	0.34	0.43	0.42	0.28	0.46	0.39	0.45	0.57	0.44	0.40	0.45	0.43
Local and regional newspapers, either online or in print	0.38	0.37	0.40	0.29	0.37	0.37	0.38	0.44	0.44	0.42	0.42	0.30	0.22	0.32	0.38	0.39	0.40	0.39	0.35	0.35	0.39
The states official voter guide and information found on government websites	0.37	0.33	0.41	0.32	0.39	0.33	0.35	0.42	0.41	0.43	0.42	0.28	0.23	0.29	0.26	0.34	0.42	0.40	0.27	0.39	0.36
Podcasts or online streaming services, like YouTube	0.31	0.34	0.28	0.49	0.45	0.32	0.28	0.19	0.21	0.15	0.28	0.33	0.24	0.35	0.29	0.36	0.39	0.32	0.26	0.34	0.30
Social media platforms, like Facebook, Twitter, TikTok, and Instagram	0.30	0.28	0.32	0.63	0.43	0.34	0.26	0.15	0.17	0.11	0.25	0.40	0.37	0.40	0.25	0.35	0.48	0.31	0.28	0.33	0.30
Family, friends, neighbors, or co-workers	0.28	0.25	0.30	0.43	0.34	0.29	0.23	0.22	0.24	0.19	0.27	0.28	0.19	0.31	0.25	0.30	0.35	0.29	0.23	0.31	0.27
Fox News	0.19	0.19	0.18	0.12	0.09	0.18	0.22	0.23	0.22	0.26	0.21	0.15	0.23	0.12	0.15	0.18	0.16	0.19	0.18	0.19	0.18
Conservative news media, like Newsmax and OAN	0.12	0.12	0.11	0.02	0.05	0.09	0.14	0.17	0.16	0.19	0.14	0.08	0.05	0.09	0.03	0.09	0.13	0.12	0.11	0.10	0.12
Advertisements and campaign information distributed by the candidates	0.12	0.09	0.14	0.17	0.10	0.11	0.10	0.12	0.12	0.12	0.10	0.14	0.15	0.14	0.11	0.11	0.18	0.11	0.14	0.13	0.11
Other news sources	0.36	0.36	0.35	0.28	0.34	0.32	0.36	0.40	0.40	0.39	0.41	0.25	0.14	0.28	0.25	0.35	0.40	0.37	0.31	0.35	0.36
No opinion	0.02	0.02	0.02	0.02	0.02	0.04	0.02	0.01	0.02	0.00	0.01	0.03	0.03	0.03	0.05	0.01	0.01	0.02	0.02	0.03	0.02

Table 85: Q18 What are your main sources of news and information about the candidates and issues in the election for U.S. Senate. Select as many as apply. (Likely voters)

	Total	Political ideology					Education					Household income					Tenure		
		Strongly conservative	Somewhat conservative	Moderate	Somewhat liberal	Strongly liberal	Not a high school graduate	High school graduate	Some college/trade school	College graduate (BA)	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	Own	Rent
unweighted n	5457.00	593.00	859.00	1460.00	1106.00	1423.00	94.00	347.00	1359.00	1856.00	1782.00	307.00	467.00	523.00	1060.00	1760.00	1155.00	3317.00	1832.00
weighted n	4506.00	604.00	820.00	1340.00	852.00	886.00	93.00	466.00	1731.00	1342.00	862.00	363.00	484.00	510.00	914.00	1363.00	735.00	2687.00	1534.00
Local television and radio news	0.84	0.75	0.85	0.84	0.84	0.88	0.79	0.81	0.83	0.85	0.87	0.78	0.80	0.83	0.86	0.85	0.85	0.84	0.85
CNN or MSNBC	0.58	0.45	0.46	0.58	0.70	0.66	0.44	0.45	0.54	0.61	0.70	0.49	0.55	0.52	0.60	0.60	0.61	0.62	0.53
Online searches on Google or other search engines	0.43	0.31	0.45	0.40	0.46	0.52	0.35	0.37	0.42	0.46	0.45	0.46	0.43	0.43	0.41	0.42	0.44	0.40	0.47
Local and regional newspapers, either online or in print	0.38	0.16	0.30	0.40	0.53	0.45	0.19	0.28	0.32	0.43	0.51	0.28	0.30	0.35	0.35	0.42	0.47	0.40	0.37
The states official voter guide and information found on government websites	0.37	0.24	0.27	0.34	0.45	0.51	0.20	0.23	0.32	0.42	0.48	0.21	0.33	0.35	0.37	0.41	0.40	0.39	0.34
Podcasts or online streaming services, like YouTube	0.31	0.34	0.34	0.25	0.28	0.36	0.36	0.26	0.32	0.32	0.27	0.35	0.28	0.29	0.31	0.30	0.33	0.27	0.35
Social media platforms, like Facebook, Twitter, TikTok, and Instagram	0.30	0.25	0.30	0.27	0.32	0.38	0.26	0.27	0.34	0.31	0.25	0.43	0.29	0.39	0.31	0.26	0.27	0.23	0.39
Family, friends, neighbors, or co-workers	0.28	0.25	0.29	0.26	0.29	0.29	0.24	0.34	0.27	0.28	0.26	0.30	0.29	0.32	0.27	0.27	0.25	0.30	
Fox News	0.19	0.42	0.36	0.18	0.04	0.01	0.21	0.23	0.23	0.15	0.13	0.16	0.20	0.21	0.18	0.20	0.16	0.22	0.15
Conservative news media, like Newsmax and OAN	0.12	0.44	0.20	0.06	0.01	0.01	0.05	0.16	0.16	0.09	0.06	0.08	0.13	0.14	0.13	0.11	0.09	0.13	0.10
Advertisements and campaign information distributed by the candidates	0.12	0.11	0.09	0.13	0.13	0.11	0.23	0.13	0.12	0.10	0.11	0.13	0.14	0.14	0.11	0.09	0.11	0.11	
Other news sources	0.36	0.35	0.34	0.31	0.39	0.42	0.26	0.26	0.31	0.39	0.45	0.23	0.31	0.30	0.37	0.37	0.41	0.38	0.32
No opinion	0.02	0.03	0.03	0.03	0.01	0.01	0.09	0.02	0.02	0.01	0.01	0.03	0.02	0.02	0.01	0.02	0.02	0.02	0.01

Table 86: Q18 What are your main sources of news and information about the candidates and issues in the election for U.S. Senate. Select as many as apply. (Likely voters)

	Total	Marital status				Voting in Nov 2020 election				Party identification									
		Married	Not married/ live together	Separated/ divorced/ widowed	Single/ never married	Non-voters	Voters (net)	Biden voters	Trump voters	Democrat (net)	Strong Democrat	Not strong Democrat	Republican (net)	Strong Republican	Not strong Republican	Independent other (net)	Lean Democrat	Pure Republican	Pure Independent/other
unweighted n	5457.00	3024.00	446.00	832.00	1109.00	556.00	4901.00	3320.00	1173.00	3436.00	1879.00	1555.00	1487.00	666.00	818.00	1740.00	764.00	457.00	517.00
weighted n	4506.00	2317.00	365.00	876.00	916.00	772.00	3734.00	2331.00	1325.00	2540.00	1360.00	1179.00	1538.00	716.00	821.00	1475.00	591.00	460.00	424.00
Local television and radio news	0.84	0.85	0.85	0.81	0.84	0.84	0.84	0.85	0.83	0.84	0.82	0.87	0.83	0.78	0.88	0.87	0.88	0.90	0.84
CNN or MSNBC	0.58	0.60	0.59	0.63	0.48	0.57	0.58	0.66	0.44	0.67	0.71	0.62	0.46	0.39	0.52	0.55	0.61	0.50	0.50
Online searches on Google or other search engines	0.43	0.42	0.44	0.39	0.50	0.46	0.42	0.44	0.39	0.45	0.42	0.48	0.41	0.36	0.46	0.47	0.51	0.47	0.40
Local and regional newspapers, either online or in print	0.38	0.40	0.43	0.36	0.36	0.35	0.39	0.47	0.26	0.47	0.49	0.44	0.27	0.20	0.34	0.35	0.44	0.30	0.29
The states official voter guide and information found on government websites	0.37	0.39	0.30	0.35	0.37	0.30	0.39	0.45	0.27	0.44	0.45	0.44	0.28	0.25	0.29	0.36	0.45	0.32	0.29
Podcasts or online streaming services, like YouTube	0.31	0.28	0.31	0.25	0.41	0.37	0.29	0.28	0.32	0.27	0.25	0.31	0.34	0.31	0.38	0.36	0.31	0.42	0.36
Social media platforms, like Facebook, Twitter, TikTok, and Instagram	0.30	0.25	0.40	0.27	0.43	0.41	0.28	0.28	0.28	0.31	0.28	0.34	0.29	0.29	0.30	0.33	0.34	0.32	0.32
Family, friends, neighbors, or co-workers	0.28	0.25	0.27	0.26	0.36	0.30	0.27	0.25	0.30	0.26	0.26	0.27	0.31	0.26	0.36	0.28	0.27	0.35	0.23
Fox News	0.19	0.20	0.18	0.24	0.12	0.18	0.19	0.05	0.43	0.05	0.05	0.06	0.43	0.52	0.34	0.16	0.06	0.34	0.11
Conservative news media, like Newsmax and OAN	0.12	0.13	0.07	0.16	0.06	0.11	0.12	0.01	0.31	0.01	0.01	0.01	0.30	0.39	0.22	0.11	0.01	0.27	0.07
Advertisements and campaign information distributed by the candidates	0.12	0.11	0.09	0.11	0.13	0.16	0.11	0.11	0.10	0.12	0.13	0.11	0.12	0.12	0.12	0.10	0.09	0.12	0.07
Other news sources	0.36	0.38	0.37	0.35	0.29	0.33	0.36	0.36	0.35	0.35	0.35	0.35	0.36	0.31	0.41	0.38	0.37	0.41	0.36
No opinion	0.02	0.02	0.02	0.02	0.01	0.02	0.02	0.01	0.03	0.01	0.01	0.02	0.03	0.02	0.03	0.02	0.01	0.02	0.03

Table 87: Q18 What are your main sources of news and information about the candidates and issues in the election for U.S. Senate. Select as many as apply. (Likely voters)

	Nov Pres election						March primary election for Senate								Sexual orientation			
	Total	Biden	Trump	Kennedy	West	Undecided	Schiff	Porter	Pasucci	Lee	Garvey	Early	Bradley	Others	Undecided	Straight	LGBTQ	No ans
unweighted n	5457.00	2694.00	1119.00	475.00	327.00	839.00	1002.00	1037.00	38.00	590.00	467.00	200.00	299.00	276.00	1546.00	4421.00	570.00	403.00
weighted n	4506.00	1925.00	1302.00	396.00	197.00	686.00	741.00	772.00	55.00	418.00	439.00	192.00	314.00	250.00	1324.00	3752.00	385.00	334.00
Local television and radio news	0.84	0.85	0.82	0.78	0.89	0.86	0.82	0.86	0.97	0.83	0.84	0.79	0.85	0.82	0.85	0.84	0.87	0.85
CNN or MSNBC	0.58	0.73	0.44	0.49	0.48	0.52	0.79	0.66	0.65	0.65	0.48	0.41	0.34	0.52	0.52	0.59	0.56	0.54
Online searches on Google or other search engines	0.43	0.43	0.38	0.45	0.58	0.47	0.37	0.48	0.35	0.50	0.43	0.41	0.43	0.30	0.45	0.42	0.56	0.45
Local and regional newspapers, either online or in print	0.38	0.51	0.23	0.30	0.38	0.37	0.51	0.46	0.27	0.48	0.33	0.22	0.32	0.23	0.33	0.37	0.49	0.39
The states official voter guide and information found on government websites	0.37	0.48	0.24	0.31	0.35	0.35	0.43	0.47	0.21	0.42	0.31	0.24	0.23	0.20	0.37	0.37	0.45	0.28
Podcasts or online streaming services, like YouTube	0.31	0.27	0.35	0.31	0.40	0.31	0.22	0.34	0.28	0.27	0.34	0.40	0.43	0.33	0.29	0.30	0.35	0.34
Social media platforms, like Facebook, Twitter, TikTok, and Instagram	0.30	0.25	0.32	0.40	0.46	0.32	0.16	0.35	0.34	0.37	0.26	0.39	0.40	0.38	0.30	0.28	0.52	0.28
Family, friends, neighbors, or co-workers	0.28	0.24	0.31	0.27	0.32	0.31	0.20	0.24	0.28	0.29	0.29	0.35	0.37	0.20	0.31	0.27	0.31	0.29
Fox News	0.19	0.04	0.42	0.13	0.04	0.22	0.03	0.03	0.04	0.10	0.49	0.37	0.37	0.23	0.22	0.20	0.08	0.15
Conservative news media, like Newsmax and OAN	0.12	0.01	0.33	0.08	0.01	0.06	0.00	0.01	0.02	0.03	0.39	0.31	0.32	0.15	0.10	0.13	0.04	0.09
Advertisements and campaign information distributed by the candidates	0.12	0.12	0.12	0.12	0.11	0.11	0.10	0.13	0.06	0.11	0.15	0.04	0.09	0.11	0.12	0.11	0.16	0.11
Other news sources	0.36	0.38	0.34	0.26	0.32	0.36	0.38	0.37	0.05	0.34	0.41	0.32	0.24	0.39	0.36	0.36	0.36	0.34
No opinion	0.02	0.01	0.03	0.01	0.01	0.03	0.00	0.01	0.02	0.01	0.01	0.04	0.01	0.03	0.03	0.02	0.01	0.04

Table 88: Q18 What are your main sources of news and information about the candidates and issues in the election for U.S. Senate. Select as many as apply. (Likely voters)

	Total	Main source												
		Local TV, Radio	CNN / MSNBC	Fox	Conservative media	Local newspaper	Family, friends etc.	Candidate info	Social media	Official voter guide	Online search	Podcast or stream- ing	Other source	No opinion
unweighted n	5457.00	4660.00	3239.00	830.00	481.00	2345.00	1498.00	582.00	1537.00	2395.00	2379.00	1645.00	2094.00	100
weighted n	4506.00	3784.00	2613.00	842.00	524.00	1730.00	1246.00	519.00	1364.00	1670.00	1940.00	1378.00	1603.00	86
Local television and radio news CNN or MSNBC	0.84	1.00	0.90	0.84	0.81	0.89	0.89	0.87	0.86	0.88	1.00	1.00	1.00	1
Online searches on Google or other search engines	0.58	0.62	1.00	0.47	0.50	0.67	0.54	0.66	0.49	0.63	0.60	0.55	1.00	0
Online searches on Google or other search engines	0.43	0.51	0.44	0.39	0.41	0.52	0.61	0.56	0.58	0.57	1.00	0.57	0.45	0
Local and regional newspapers, either online or in print	0.38	0.41	0.45	0.30	0.32	1.00	0.46	0.53	0.37	0.54	0.47	0.41	0.44	0
The states official voter guide and information found on government websites	0.37	0.39	0.40	0.27	0.32	0.52	0.45	0.63	0.32	1.00	0.49	0.38	0.42	0
Podcasts or online streaming services, like YouTube	0.31	0.36	0.29	0.28	0.38	0.32	0.42	0.34	0.46	0.31	0.40	1.00	0.32	0
Social media platforms, like Facebook, Twitter, TikTok, and Instagram	0.30	0.31	0.25	0.32	0.32	0.29	0.50	0.37	1.00	0.27	0.41	0.45	0.25	0
Family, friends, neighbors, or co-workers	0.28	0.29	0.26	0.35	0.29	0.33	1.00	0.45	0.46	0.34	0.39	0.38	0.26	0
Fox News	0.19	0.19	0.15	1.00	0.55	0.15	0.24	0.25	0.19	0.14	0.17	0.17	0.16	1
Conservative news media, like Newsmax and OAN	0.12	0.11	0.10	0.34	1.00	0.10	0.12	0.18	0.12	0.10	0.11	0.14	0.14	0
Advertisements and campaign information distributed by the candidates	0.12	0.12	0.13	0.16	0.18	0.16	0.19	1.00	0.14	0.20	0.15	0.13	0.13	0
Other news sources	0.36	0.42	0.61	0.30	0.42	0.40	0.33	0.40	0.29	0.40	0.37	0.37	1.00	0
No opinion	0.02	0.02	0.00	0.10	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1

Table 89: Q15A Suppose you were voting in next years full-term election for U.S. Senate. If you were voting today from among the following candidates, for whom would you vote? (Likely voters)

	Total	Main source												
		Local TV, Radio	CNN / MSNBC	Fox	Conservative media	Local newspaper	Family, friends etc.	Candidate info	Social media	Official voter guide	Online search	Podcast or streaming	Other source	No opinion
unweighted n	5457.00	4660.00	3239.00	830.00	481.00	2345.00	1498.00	582.00	1537.00	2395.00	2379.00	1645.00	2094.00	100.00
weighted n	4506.00	3784.00	2613.00	842.00	524.00	1730.00	1246.00	519.00	1364.00	1670.00	1940.00	1378.00	1603.00	86.00
Katie Porter, Congresswoman, Democrat	0.17	0.17	0.19	0.03	0.01	0.21	0.15	0.19	0.20	0.22	0.19	0.19	0.18	0.09
Adam Schiff, Congressman,	0.16	0.16	0.22	0.02	0.00	0.22	0.12	0.14	0.09	0.19	0.14	0.12	0.17	0.03
Democrat Steve Garvey, former professional baseball player, Republican	0.10	0.10	0.08	0.26	0.33	0.08	0.10	0.13	0.08	0.08	0.10	0.11	0.11	0.07
Barbara Lee, Congresswoman, Democrat	0.09	0.09	0.10	0.05	0.03	0.12	0.10	0.09	0.11	0.11	0.11	0.08	0.09	0.06
James Bradley, businessman, Republican	0.07	0.07	0.04	0.14	0.19	0.06	0.09	0.05	0.09	0.04	0.07	0.10	0.05	0.03
Eric Early, Attorney, Republican	0.04	0.04	0.03	0.08	0.11	0.02	0.05	0.02	0.05	0.03	0.04	0.06	0.04	0.10
Lexi Reese, Silicon Valley executive, Democrat	0.01	0.01	0.01	0.00	0.00	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.00	0.00
Christina Pascucci, television news reporter, Democrat, Democrat	0.01	0.01	0.01	0.00	0.00	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.00	0.01
Someone else	0.05	0.05	0.04	0.06	0.07	0.02	0.03	0.04	0.06	0.02	0.03	0.05	0.06	0.08
Undecided	0.29	0.30	0.26	0.35	0.25	0.25	0.33	0.31	0.29	0.29	0.31	0.28	0.30	0.53