# Executive Summary

Bernie Sanders still has a large lead in the California primary, but after the South Carolina primary it has shrunk significantly due to a 7-point bump for Joe Biden since Point Blank Political's last survey. Sanders' 33.9-percent vote-share is largely unchanged[1] since PBP's pre-South Carolina poll, but Biden's support has increased from 14 percent to 21.6 percent after his victory in South Carolina. This is the third California poll Point Blank Political has conducted in the last week; over the last week Joe Biden has seen a 10-point increase following the debates and South Carolina. All other candidates' support was largely unchanged, except for Pete Buttigieg whose support dropped 3 percent in the waning hours of his now suspended campaign. The data was collected during the 24-hour period from the evening of February 29th, just as Biden declared victory in South Carolina, to the evening of March 1st, just as Buttigieg was suspending his campaign. The sample size was 1220 and the margin of error is 4.1 percent (95-percent confidence interval).

The results were weighted by gender, race, age, and education using a Random Iterative Model. The model's weighting efficiency was 45 percent. The weighting efficiency was primarily driven downward by the raw sample being tilted towards those with a higher education, and slightly tilted towards white voters. RIM models correct for this by appropriately weighting groups that are under or overrepresented in the sample. Population estimates for the demographics were obtained through a combination of third-party provided voter-file data and exit polls.

For general inquires, contact us: polls@PointBlankPolitical.com
*For statistical inquires, contact Michael Havlin: Michael@PointBlankPolitical.com*

Q1: If the democratic primary election for President of The United States were held today, for whom would you vote?
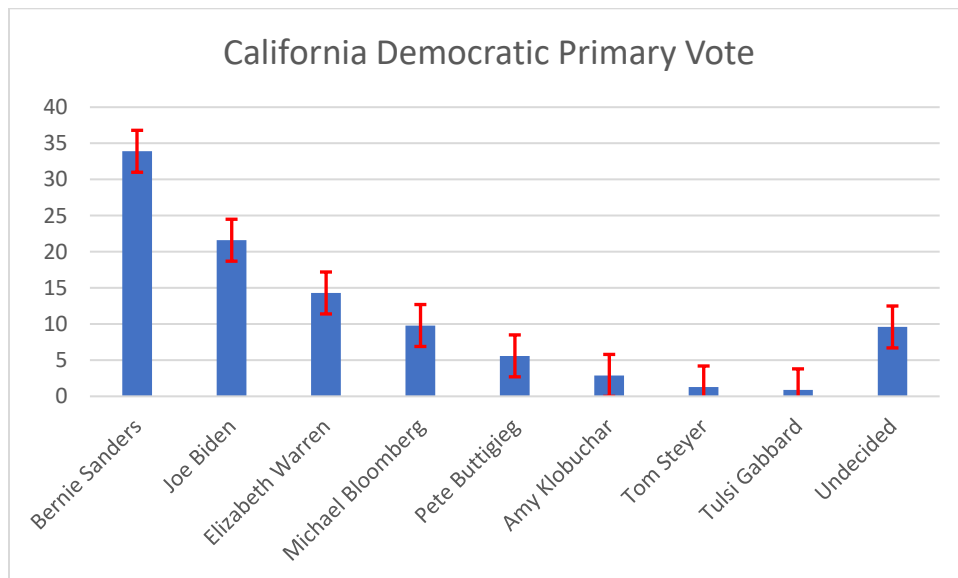
1 Statistically insignificant change.

Candidate	Percent
Bernie Sanders	33.9
Joe Biden	21.6
Elizabeth Warren	14.3
Michael Bloomberg	9.8
Pete Buttigieg	5.6
Amy Klobuchar	2.9
Tom Steyer	1.3
Tulsi Gabbard	0.9
Undecided	9.6

Q2: If the democratic primary election for President of The United States were held today and your choices were between Bernie Sanders and Joe Biden, for whom would you vote?


Head-to-Head Biden and Sanders
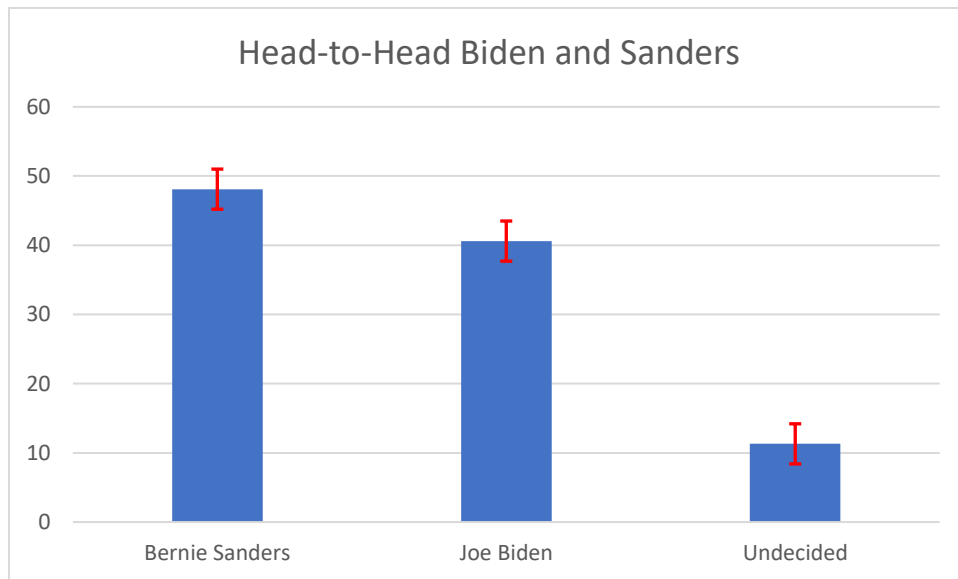
Candidate	Percent
Bernie Sanders	48.1
Joe Biden	40.6
Undecided	11.3

Q3: If the democratic primary election for President of The United States were held today and your choices were between Bernie Sanders and Michael Bloomberg, for whom would you vote?

Head-to-Head Bloomberg and Sanders
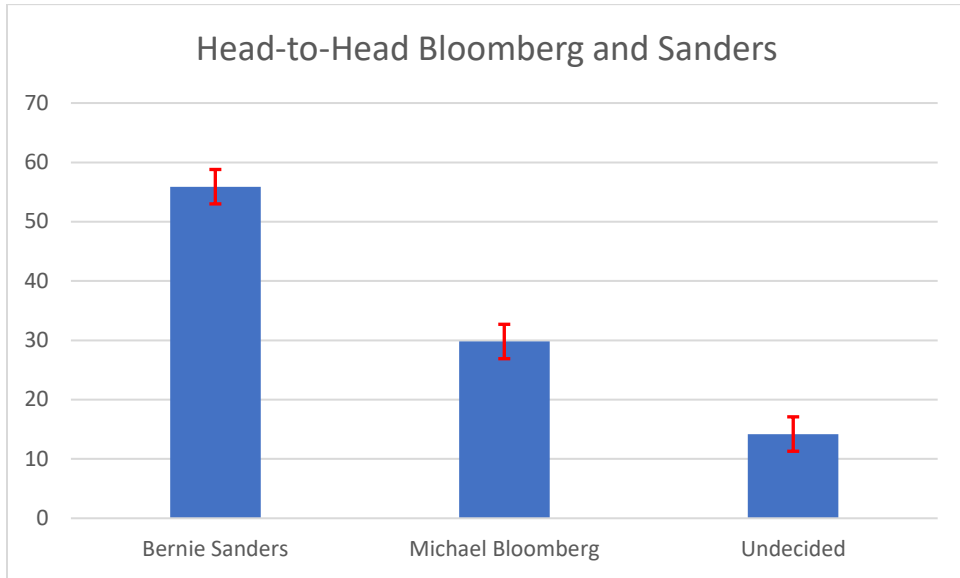
Candidate	Percent
Bernie Sanders	55.9
Michael Bloomberg	29.8
Undecided	14.2

Q4: If the democratic primary election for President of The United States were held today and your choices were between Bernie Sanders and Elizabeth Warren, for whom would you vote?
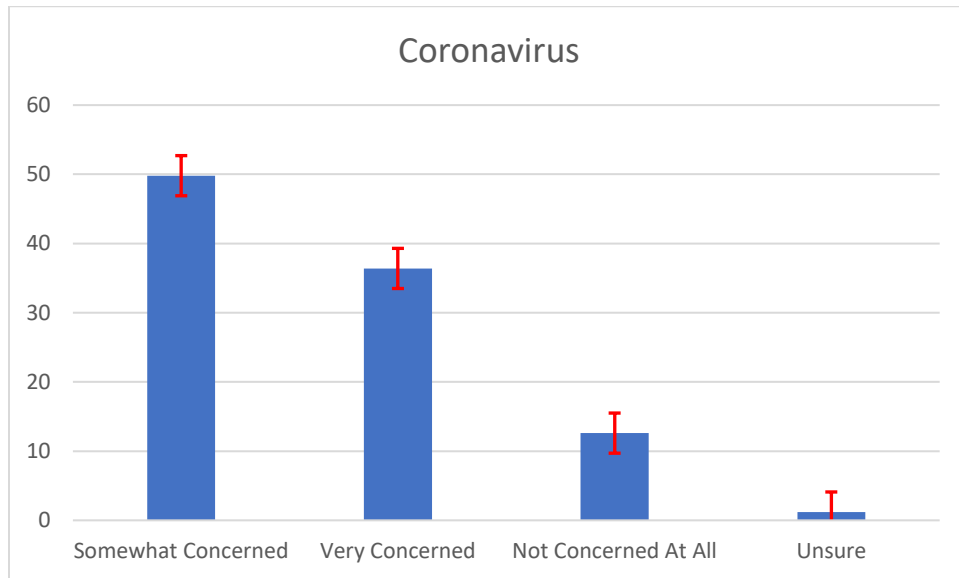
Head-to-Head Warren and Sanders
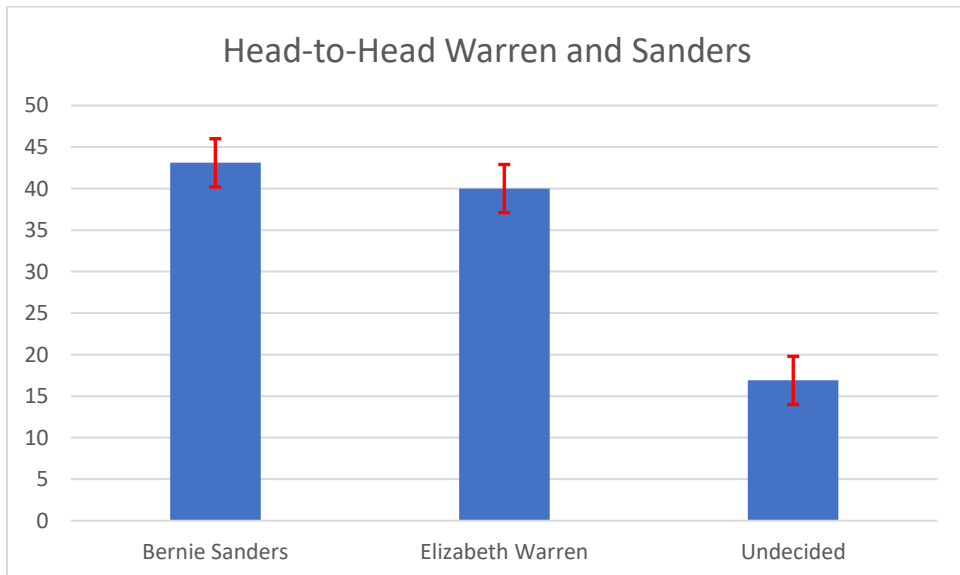
Candidate	Percent
Bernie Sanders	43.1
Elizabeth Warren	40
Undecided	16.9

Q5: How concerned are you about the Coronavirus?

Candidate	Percent
Somewhat Concerned	49.8
Very Concerned	36.4
Not Concerned At All	12.6
Unsure	1.2

Q6: How likely are you to vote in the March 3rd democratic primary election?
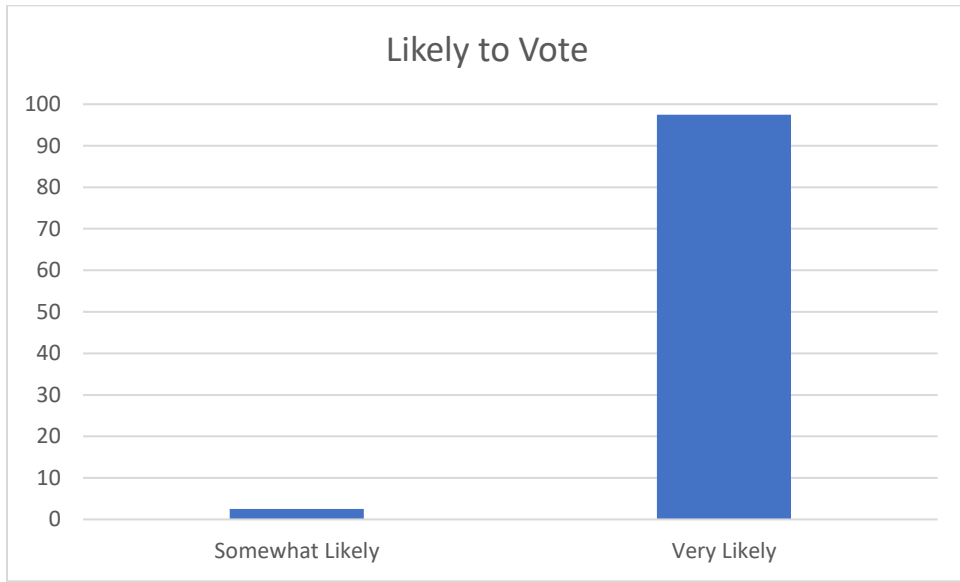
Q7: What is your political affiliation?
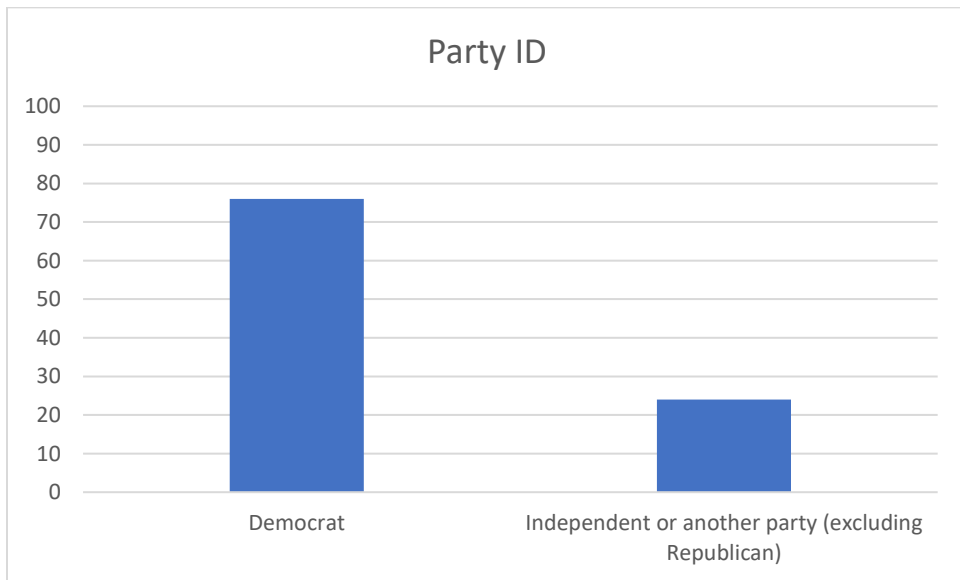
Q8: What is your ethnicity or race?

Race or Ethnicity

A bar chart titled "Race or Ethnicity" with the y-axis ranging from 0 to 60 in increments of 10. Bar values approximately: African American ≈ 12, Asian ≈ 7.5, Latino or Hispanic ≈ 31, Other ≈ 1, White or Caucasian ≈ 48.5.

Q9: How old are you?

Age

A bar chart titled "Age" with the y-axis ranging from 0 to 35 in increments of 5. Bar values approximately: 18-29 ≈ 14.5, 30-39 ≈ 14, 40-49 ≈ 15.5, 50-65 ≈ 31, 65 or older ≈ 25.
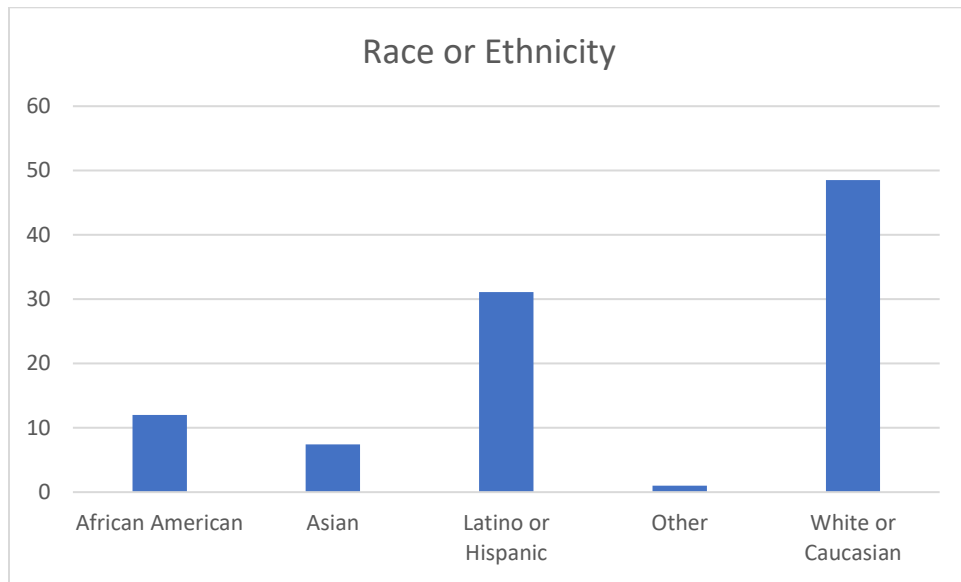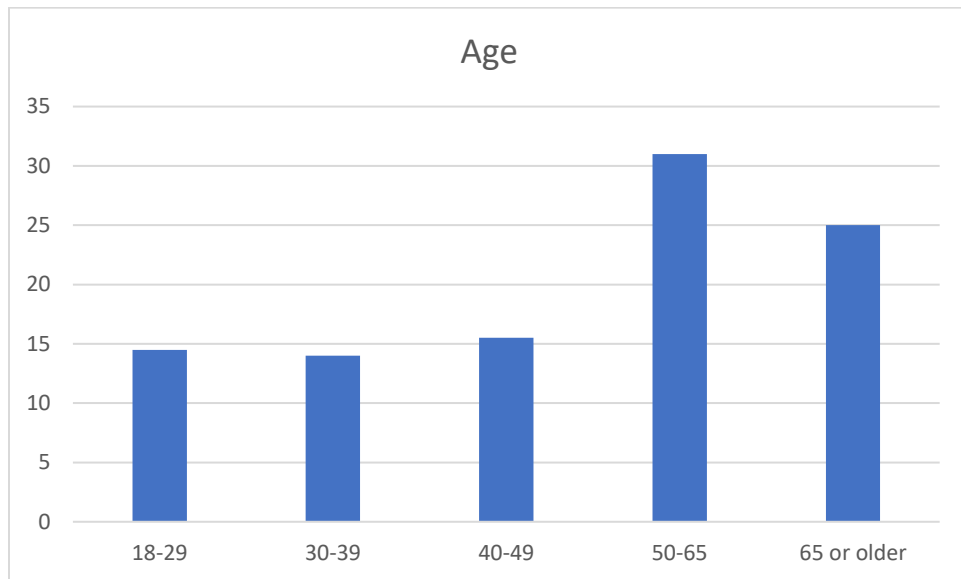
Q10: What is your gender or sex?
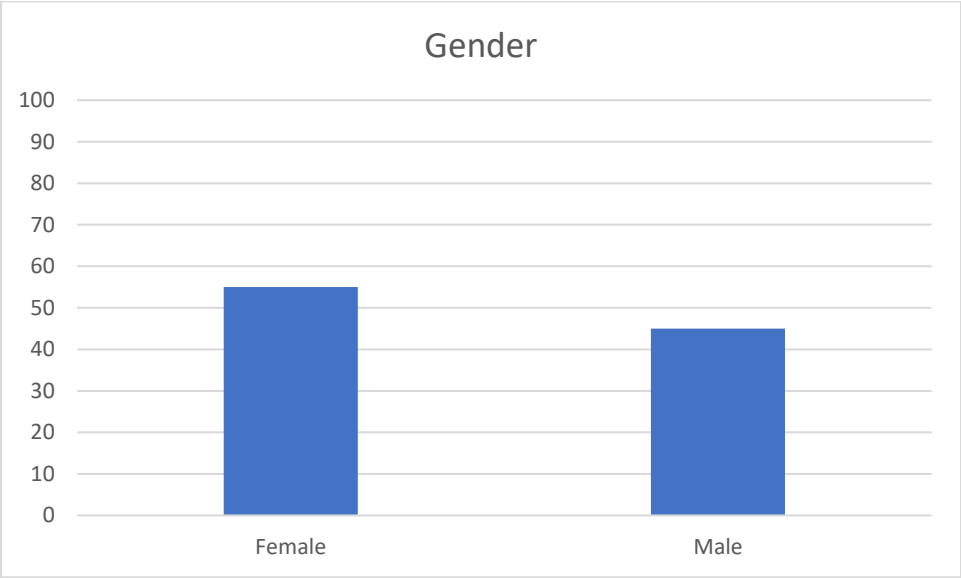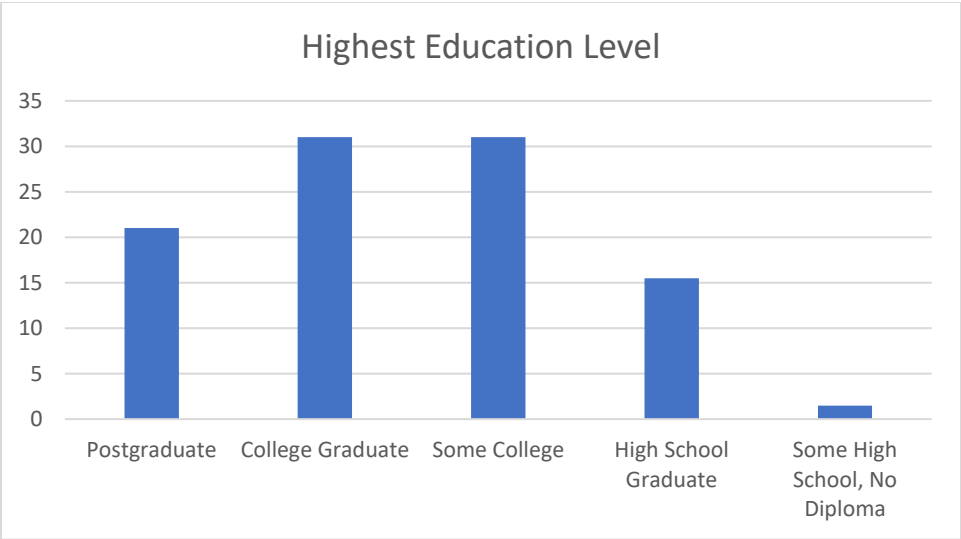
Gender

A bar chart titled "Gender" with the y-axis ranging from 0 to 100 in increments of 10. The "Female" bar is at 55 and the "Male" bar is at 45.

Q11: What is your highest educational level?

Highest Education Level

A bar chart titled "Highest Education Level" with the y-axis ranging from 0 to 35 in increments of 5. The bars are: Postgraduate at 21, College Graduate at 31, Some College at 31, High School Graduate at about 15.5, and Some High School, No Diploma at about 1.5.

Q12: What is your annual income range?

Annual Individual Income

Q13: How would you describe the town or city in which you live?

Self-ID Urban/Suburban/Rural
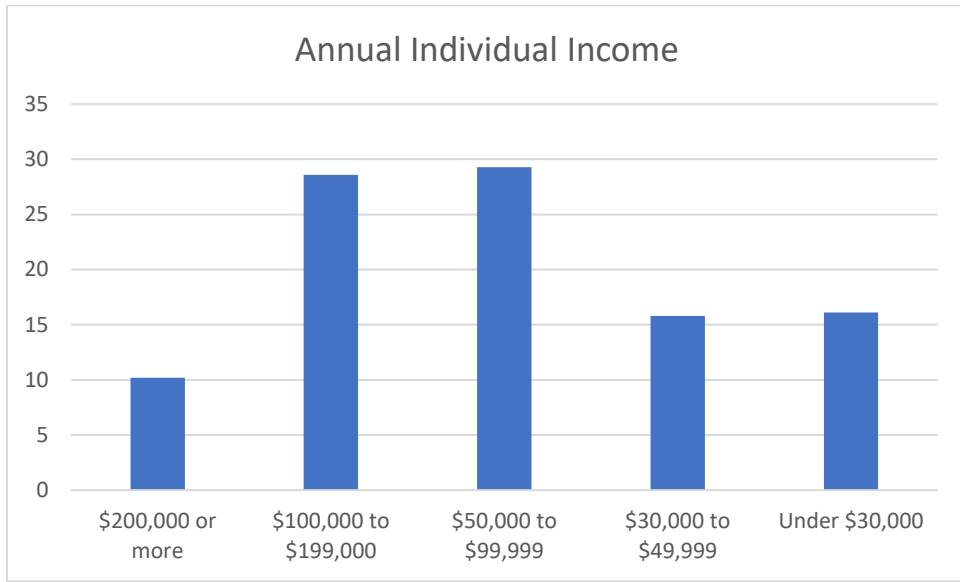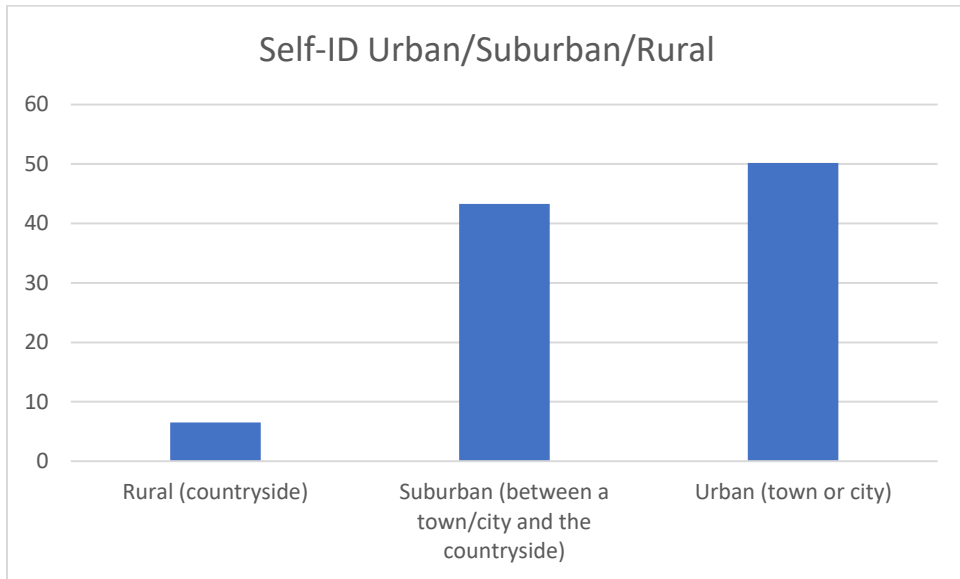
Q14: What County do you live in?

County
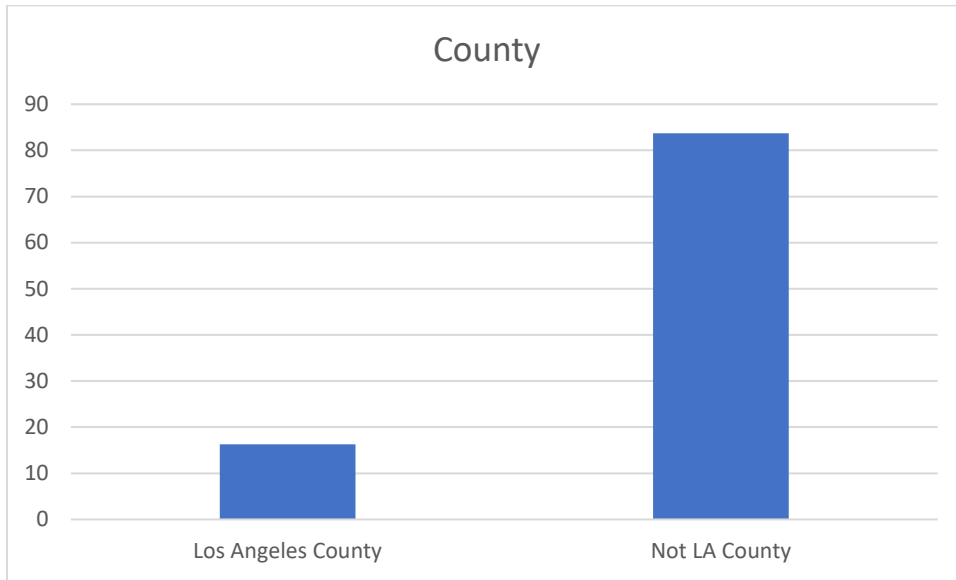
Selected Crosstabs:

Below are several crosstabs that are referenced above or have some noteworthy information. To see an exhaustive list of crosstabs download them from the Point Blank Political website.

Race and Candidate:

Question		What_is_your_ethnicity?.					
Values		All	African American	Asian	Latino or Hispanic	Other	White or Caucasian
Question	Values						
	All	100	100	100	100	100	100
If_the_democratic_primary_election_for_President_of_The_United_States_were_held_today,_for_whom_would_you_vote? .	Amy Klobuchar	2.9	2.2	4.2	0	2	4.7
	Bernie Sanders	33.9	22.9	42	45.7	56.9	27.4
	Elizabeth Warren	14.3	9.5	12.4	10.9	16.7	18
	Joe Biden	21.6	47.2	9.8	15	4	21.6
	Michael Bloomberg	9.8	13.8	13	8.4	2.3	9.3
	Pete Buttigieg	5.6	0	4.4	5.6	0.5	7.3
	Tom Steyer	1.3	2.2	0	2.3	5.7	0.6
	Tulsi Gabbard	0.9	1.1	1.3	0.8	1.8	0.9
	Undecided	9.6	1.1	12.9	11.3	10.1	10.1

Age and Candidate:

Question		How_old_are_you?.					
Values		All	18-29	30-39	40-49	50-65	65 or older
Question	Values						
	All	100	100	100	100	100	100
If_the_democratic_primary_election_for_President_of_The_United_States_were_held_today,_for_whom_would_you_vote? .	Amy Klobuchar	2.9	0.1	0.9	1.4	3.8	5.4
	Bernie Sanders	33.9	77.4	55.9	39.8	15.6	15.4
	Elizabeth Warren	14.3	14.4	15.5	18.1	14.3	11.3
	Joe Biden	21.6	2	10	14.6	25.8	38.5
	Michael Bloomberg	9.8	1.4	5.1	6.5	15.8	11.7
	Pete Buttigieg	5.6	3.1	2.7	3	7.9	7.4
	Tom Steyer	1.3	0	2.3	1.3	1.3	1.6
	Tulsi Gabbard	0.9	0	0.9	3.3	0.7	0.3
	Undecided	9.6	1.6	6.7	11.9	14.7	8.3

Gender and Candidate:

Question		What_is_your_gender?.		
Values		All	Female	Male
Question	Values			
	All	100	100	100
	Amy Klobuchar	2.9	4.3	1.2
If_the_democratic_primary_election_for_President_of_The_United_States_were_held_today,_for_whom_would_you_vote?.	Bernie Sanders	33.9	31.5	36.8
	Elizabeth Warren	14.3	18.2	9.6
	Joe Biden	21.6	20.6	22.8
	Michael Bloomberg	9.8	9.5	10.1
	Pete Buttigieg	5.6	5.3	5.9
	Tom Steyer	1.3	1.4	1.3
	Tulsi Gabbard	0.9	0.7	1.2
	Undecided	9.6	8.4	11.1

Town setting and Candidate:

Question		How_would_you_describe_the_town_or_city_in_which_you_live?.			
Values		All	Rural (countryside)	Suburban (between a tov	Urban (town or city)
Question	Values				
	All	100	100	100	100
	Amy Klobuchar	2.9	6.4	3.5	1.9
If_the_democratic_primary_election_for_President_of_The_United_States_were_held_today,_for_whom_would_you_vote?.	Bernie Sanders	33.9	29.1	30.4	37.6
	Elizabeth Warren	14.3	13.8	15	13.8
	Joe Biden	21.6	13.3	21	23.2
	Michael Bloomberg	9.8	9.7	10.1	9.4
	Pete Buttigieg	5.6	12.7	6.7	3.7
	Tom Steyer	1.3	1.5	1.1	1.5
	Tulsi Gabbard	0.9	2.4	1	0.7
	Undecided	9.6	11.1	11.1	8.2

Income and Candidate:

Question		What_is_your_annual_income_range?.					
Values		All	$100,000 to $199,999	$200,000 or more	$30,000 to $49,999	$50,000 to $99,999	Under $30,000
Question	Values						
	All	100	100	100	100	100	100
	Amy Klobuchar	2.9	4.1	8.1	1.4	2.2	0.1
If_the_democratic_primary_election_for_President_of_The_United_States_were_held_today,_for_whom_would_you_vote?.	Bernie Sanders	33.9	23.6	16.1	40.2	34.5	56.3
	Elizabeth Warren	14.3	16.4	12.9	13.3	17	7.8
	Joe Biden	21.6	20.5	25.5	27.4	22.3	14.2
	Michael Bloomberg	9.8	13.4	16.1	5.4	6.4	9.6
	Pete Buttigieg	5.6	6.4	10.2	2.5	5.8	3.8
	Tom Steyer	1.3	0.8	0	1.9	1.5	2.2
	Tulsi Gabbard	0.9	0.8	0.3	0	2.2	0.2
	Undecided	9.6	13.8	10.8	7.9	8.1	5.8

Education and Candidate:

Question		What_is_your_highest_educational_level?.					
Values		All	College Graduate	High School Graduate	Postgraduate	Some College	Some High School, No Di
Question	Values						
	All	100	100	100	100	100	100
	Amy Klobuchar	2.9	3.3	2.2	4.7	1.8	0
If_the_democratic_primary_election_for_President_of_The_United_States_were_held_today,_for_whom_would_you_vote?.	Bernie Sanders	33.9	34	39.6	23	37.1	61.1
	Elizabeth Warren	14.3	17.4	6.8	21.5	10.9	0
	Joe Biden	21.6	19.4	23.8	25.3	21.3	0
	Michael Bloomberg	9.8	9.1	10.2	11.2	9.3	7.7
	Pete Buttigieg	5.6	4.4	2.2	7.8	7.3	0
	Tom Steyer	1.3	2.3	0	0.2	1.7	3.1
	Tulsi Gabbard	0.9	2.6	0	0.3	0.2	0
	Undecided	9.6	7.5	15.2	6	10.6	28.2

LA County and Candidate:

Question		LA_County.		
Values		All	Los Angeles County	Not LA County
Question	Values			
If_the_democratic_primary_election_for_President_of_The_United_States_were_held_today,_for_whom_would_you_vote? .	All	100	100	100
	Amy Klobuchar	2.9	1.3	3.2
	Bernie Sanders	33.9	46.4	31.5
	Elizabeth Warren	14.3	15.2	14.2
	Joe Biden	21.6	20.9	21.7
	Michael Bloomberg	9.8	4	10.9
	Pete Buttigieg	5.6	3.4	6
	Tom Steyer	1.3	1.4	1.3
	Tulsi Gabbard	0.9	0.8	1
	Undecided	9.6	6.6	10.2