

The PoSSUM Poll

Crosstabs Report

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Methodology: Anonymised microdata and a detailed research note explaining the methodology are available at https://github.com/robertocerinaprojects/PoSSUM.

- Subject Pool:
 - − X Users:
- Subject Features' Extraction:
 - LLM (gpt-4o) deduction based on user-level unobtrusive observation of X profile and timeline;
- Digital Fieldwork:
 - -17/10/24 to 26/10/24;
- Sample Size:
 - 1056 X Users;
- Sampling:
 - Quota Sampling -
 - * Cell-quotas for joint distribution of Gender (2), Race/Ethnicity (6); Age (6); Household Income (5), 2020 Vote (6);
 - * Target sample size = 1,500;
 - * Stop-rule = expected new users per-day ≈ 10 threshold;
- Stratification Frame:
 - American adults according to the 2021 ACS microdata, extended by 2020 US Election results;
- Weighting Method:
 - MrP -
 - * Individual-level Covariates:
 - · Gender (2);
 - · Race/Ethnicity (6);
 - · Age (6);
 - · Household Income (5);
 - · 2020 Vote (6);
 - · State (54, Nebraska + Maine CDs treated separately);
 - * State-level Covariates:
 - · 2020 Vote Share;
 - · 3^{rd} party fielding candidate dummy;
 - * State-level by Individual Covariates Interactions:
 - · Ind. 2020 Vote (6) by State 2020 Vote Share.
- Reporting:
 - The Median and Lower / Upper 5%/95% estimates are reported for each crosstab.

Voting Behaviour

Table 1: Topline estimates of 2024 Vote Choice.

Population	Vote2024	Topline
Voters	Kamala Harris (D)	47.8 (45.5 , 49.8)
Voters	Donald Trump (R)	45.9 (43.5 , 48.2)
Voters	Robert F. Kennedy Jr. (Ind.)	2.7 (1.5, 4.4)
Voters	Jill Stein (G)	$1.3 \; (\; 0.5 \; , \; 2.5 \;)$
Voters	Cornel West (Ind.)	1.4 (0.7, 2.4)
Voters	Chase Oliver (L)	0.7~(~0.2~,~1.5~)
Adults	Abstention	25.1 (22.3 , 27.5)
Adults	Turnout	74.9 (72.5 , 77.7)

Table 2: Estimates of 2024 Vote Choice by Region

Population	Vote2024	Midwest	Northeast	South	West
Voters	Kamala Harris (D)	44.5 (42.3 , 46.6)	54.3 (51.3 , 56.6)	44 (41.4 , 46.4)	52 (49.2 , 54.2)
Voters	Donald Trump (R)	48.8 (46.3 , 51.4)	42.3 (40, 45.2)	49.4 (46.5 , 52.5)	40 (37.3 , 42.6)
Voters	Robert F. Kennedy Jr. (Ind.)	3.3 (1.7, 5.7)	1.1 (0.6, 2)	2.3 (1.2, 3.9)	4(2.1,6.8)
Voters	Jill Stein (G)	0.7~(~0.3~,~1.6~)	$1.2 \; (\; 0.4 \; , \; 2.7 \;)$	$1.8 \; (\; 0.7 \; , \; 3.6 \;)$	0.9 (0.4, 2)
Voters	Cornel West (Ind.)	1.7~(~0.7~,~3.1~)	$0.2 \; (\; 0.1 \; , 0.4 \;)$	1.5~(~0.7~,~2.8~)	1.7 (0.8, 3.2)
Voters	Chase Oliver (L)	0.7~(~0.2~,~1.6~)	0.5~(~0.2~,~1.2~)	$0.6 \; (\; 0.2 \; , \; 1.5 \;)$	$0.9 \; (\; 0.3 \; , 2.2 \;)$
Adults	Abstention	24.2 (20.5 , 27.1)	25.2 (21.5 , 28.4)	25.5 (22.3 , 28.7)	25 (21.5 , 28.1)
Adults	Turnout	$75.8 \ (\ 72.9 \ , \ 79.5 \)$	$74.8 \; (\; 71.6 \; , \; 78.5 \;)$	$74.5 \ (\ 71.3 \ ,\ 77.7 \)$	$75 \ (\ 71.9 \ , \ 78.5 \)$

Table 3: Estimates of 2024 Vote Choice by Sex

Population	Vote2024	F	M
Voters	Kamala Harris (D)	52.1 (49.3 , 54.6)	42.8 (40.1 , 45)
Voters	Donald Trump (R)	41.8 (39, 44.6)	50.6 (48,53.3)
Voters	Robert F. Kennedy Jr. (Ind.)	2.2 (1, 4.1)	3.2 (1.8, 5.5)
Voters	Jill Stein (G)	1.7~(~0.7~,~3.6~)	$0.6 \; (\; 0.2 \; , 1.7 \;)$
Voters	Cornel West (Ind.)	$1.2 \; (\; 0.5 \; , \; 2.3 \;)$	1.5~(~0.7~,~2.9~)
Voters	Chase Oliver (L)	0.5~(~0~,~1.4~)	$0.9 \; (\; 0.3 \; , 2.1 \;)$
Adults	Abstention	22.1 (18.4 , 25.4)	28.1 (25.1, 30.9)
Adults	Turnout	77.9 (74.6 , 81.6)	71.9 (69.1 , 74.9)

Table 4: Estimates of 2024 Vote Choice by Race/Ethnicity

Population	Vote2024	Asian	Black	Hispanic	Mixed-Race	Native	White
Voters	Kamala Harris (D)	66.8 (61.6 , 72)	74.9 (69.5 , 80.4)	61.9 (57.3 , 66.8)	44.2 (37.6 , 50.6)	42.8 (32.2 , 51.2)	41.8 (39.6 , 44)
Voters	Donald Trump (R)	26.1 (20.4 , 30.9)	16.5 (11.6 , 22)	30.3 (25.6 , 35.3)	47 (39 , 54.3)	43.8 (33 , 55)	52.6 (50.2 , 55.1)
Voters	Robert F. Kennedy Jr. (Ind.)	3.5 (1.3, 7.3)	2.9 (1, 5.5)	3.9 (1.8, 7.4)	3.6 (1.4, 7.3)	5.9 (2.1 , 16.1)	2.4 (1.2, 4)
Voters	Jill Stein (G)	0.8 (0.2, 2.8)	1.6 (0.2, 4)	1(0.2,3)	1.1 (0.2, 3.1)	1.5 (0.2, 4.9)	1.2 (0.5, 2.6)
Voters	Cornel West (Ind.)	$1.3 \; (\; 0.6 \; , \; 2.8 \;)$	2.7 (1.1, 5.6)	$1.2 \; (\; 0.5 \; , 2.7 \;)$	2.2 (0.7, 5)	2.5~(~0.8~,~7.3~)	$1.1 \; (\; 0.5 \; , \; 2.2 \;)$
Voters	Chase Oliver (L)	$0.8 \; (\; 0.2 \; , \; 2.7 \;)$	$0.6\ (\ 0.1\ ,\ 2.3\)$	$0.7\ (\ 0.1\ ,\ 2.3\)$	$0.9 \; (\; 0.2 \; , \; 3.2 \;)$	$1.1\ (\ 0.2\ ,\ 6.3\)$	0.6~(~0.2~,~1.4~)
Adults	Abstention	25.2 (19.6 , 31.9)	29.4 (23.5 , 34.3)	33.9 (28.4 , 39.6)	24.6 (19 , 30.9)	30.2 (19.4 , 39)	23.1 (20.1 , 25.6)
Adults	Turnout	74.8 (68.1 , 80.4)	70.6 (65.7 , 76.5)	66.1 (60.4 , 71.6)	75.4 (69.1 , 81)	69.8 (61 , 80.6)	76.9 (74.4 , 79.9)

Table 5: Estimates of 2024 Vote Choice by College Grad.

Population	Vote2024	Does not Have a College Degree	Has a College Degree
Voters	Kamala Harris (D)	43.5 (41 , 46.1)	55.2 (53 , 57)
Voters	Donald Trump (R)	49.2 (46.3 , 52.3)	40.1 (38.2 , 41.8)
Voters	Robert F. Kennedy Jr. (Ind.)	$3.2\;(\;1.7\;,5.2\;)$	1.9~(~1.1~,~3.1~)
Voters	Jill Stein (G)	1.5~(~0.6~,~3~)	0.9~(~0.3~,~1.7~)
Voters	Cornel West (Ind.)	$1.5 \; (\; 0.7 \; , 2.7 \;)$	$1.1 \; (\; 0.5 \; , \; 2.1 \;)$
Voters	Chase Oliver (L)	$0.7\;(\;0.2\;,1.7\;)$	0.7~(~0.3~,~1.5~)
Adults	Abstention	29.6 (26.1 , 32.6)	15.1 (13.2, 17.1)
Adults	Turnout	70.4 (67.4,73.9)	84.9 (82.9 , 86.8)

Table 6: Estimates of 2024 Vote Choice by Houshold Income

Population	Vote2024	[0, 25k)	[25k, 50k)	[50k, 75k)	[75k, 100k)	[100k, +)
Voters	Kamala Harris (D)	47.8 (42.2 , 53.1)	44.1 (40.7 , 47.8)	45.4 (42.8 , 48.2)	46.4 (43.3 , 49.1)	50.7 (48.3 , 52.7)
Voters	Donald Trump (R)	41.8 (35.5 , 48.2)	48.9 (45 , 52.8)	48.7 (45.6 , 51.6)	48.5 (45.5 , 51.7)	44.2 (42.1 , 46.3)
Voters	Robert F. Kennedy Jr. (Ind.)	4 (1.7 , 8.6)	2.8 (1.3, 5)	2.2 (1, 4.2)	$2.2 \ (\ 1.1 \ , \ 4.3 \)$	2.4 (1.3, 4.1)
Voters	Jill Stein (G)	2.3~(~0.7~,~5.6~)	$1.6 \; (\; 0.5 \; , \; 3.6 \;)$	$1.2 \; (\; 0.4 \; , \; 2.6 \;)$	$0.9 \; (\; 0.3 \; , 2 \;)$	$0.8 \; (\; 0.3 \; , \; 1.9 \;)$
Voters	Cornel West (Ind.)	$2.3 \; (\; 0.9 \; , 5.5 \;)$	1.5~(~0.6~,~2.8~)	$1.6 \; (\; 0.6 \; , 2.9 \;)$	$1.1 \; (\; 0.5 \; , 2.4 \;)$	$0.8 \; (\; 0.3 \; , \; 1.8 \;)$
Voters	Chase Oliver (L)	0.6 (0.1, 2.4)	0.5~(~0.1~,~1.7~)	0.5 (0.1, 1.5)	0.6 (0.1, 1.6)	$0.8 \; (\; 0.3 \; , \; 2 \;)$
Adults	Abstention	39 (32.9 , 45.1)	30.3 (26 , 34.7)	25 (21.4 , 28.2)	18.5 (15.5 , 21.5)	17.9 (15.4 , 20.5)
Adults	Turnout	61 (54.9 , 67.1)	$69.7 \; (\; 65.3 \; , \; 74 \;)$	75 (71.8 , 78.6)	81.5 (78.5 , 84.5)	82.1 (79.5 , 84.6)

Table 7: Estimates of 2024 Vote Choice by Age

Population	Vote2024	18-24	25-34	35-44	45-54	55-64	65+
Voters	Kamala Harris (D)	59.9 (53 , 67.2)	51.3 (46.4 , 55.3)	52.7 (48.3 , 56.2)	46.5 (42.9 , 50.1)	44.9 (41.7 , 47.8)	43.3 (40.4 , 46.5)
Voters	Donald Trump (R)	26.2 (15.8 , 32.7)	36.1 (31.8 , 40)	$41.2 \; (\; 37.7 \; , \; 45.3 \;)$	48.6 (45.1 , 52.5)	51.5 (48.2 , 55.1)	52.8 (49.5, 56.4)
Voters	Robert F. Kennedy Jr. (Ind.)	6.6 (2.9, 14)	5.9 (2.9 , 10.8)	2.5 (1, 5.1)	1.8 (0.6, 3.9)	1.3 (0.4, 3.3)	1.1 (0.3, 3)
Voters	Jill Stein (G)	1.7 (0.6, 4.3)	1.2 (0.5, 2.7)	1 (0.4, 2.3)	1 (0.4, 2.2)	1 (0.3, 2.4)	1.3~(~0.4~,~3.5~)
Voters	Cornel West (Ind.)	3.2 (1.1, 8)	4 (1.8, 7.9)	$1.2 \; (\; 0.5 \; , 2.8 \;)$	$0.8 \; (\; 0.3 \; , 1.9 \;)$	$0.4 \; (\; 0.1 \; , \; 1.1 \;)$	$0.4 \; (\; 0.1 \; , \; 1.3 \;)$
Voters	Chase Oliver (L)	$0.9 \; (\; 0.2 \; , \; 3.2 \;)$	0.9 (0.2, 2.4)	0.8 (0.2, 2)	$0.8 \; (\; 0.3 \; , \; 1.9 \;)$	$0.5 \; (\; 0.1 \; , \; 1.3 \;)$	0.4 (0.1, 1.3)
Adults	Abstention	41.4 (35.1 , 47.8)	32.8 (28.5, 37)	28.1 (24.3 , 32.5)	23.2 (18.3 , 27.2)	18.1 (13.7 , 21.9)	18.5 (13.7, 23)
Adults	Turnout	58.6 (52.2 , 64.9)	$67.2 \; (\; 63 \; , \; 71.5 \;)$	71.9 (67.5 , 75.7)	76.8 (72.8 , 81.7)	81.9 (78.1 , 86.3)	81.5 (77 , 86.3)

Table 8: Estimates of 2024 Vote Choice by 2020 Vote Choice

Population	Vote2024	D	R	L	G	OTHER	Stay Home
Voters	Kamala Harris (D)	95.1 (92.9 , 96.8)	0.9 (0.3 , 1.9)	27.1 (7.2 , 54.8)	25.1 (6.1 , 57.3)	26.6 (5.4 , 53.2)	40 (27.9 , 51.7)
Voters	Donald Trump (R)	1(0.4, 2)	97.3 (95.5 , 98.6)	7 (0.2 , 43.9)	$9.8 \; (\; 0.3 \; , 57.3 \;)$	15.1 (0.2 , 61.4)	35.3 (23.6 , 50.7)
Voters	Robert F. Kennedy Jr. (Ind.)	1.2~(~0.5~,~2.4~)	$0.8 \; (\; 0.3 \; , \; 1.9 \;)$	6 (0.3 , 32.1)	$5.2 \; (\; 0.3 \; , 26.2 \;)$	5.5 (0.2, 32.8)	12.1 (6 , 21.5)
Voters	Jill Stein (G)	0.4 (0.1, 1.4)	0.2(0,1)	4.4 (0.1 , 32.7)	25.2 (1.9 , 65.8)	3.2 (0.1, 35.6)	5.3 (1.6 , 13.1)
Voters	Cornel West (Ind.)	1.4 (0.5, 2.6)	0.3~(~0.1~,~1.1~)	$19.6 \; (\; 4.9 \; , 45.8 \;)$	12 (1.9, 25.7)	27.3 (5.8 , 51.6)	2.4 (0.7, 5.8)
Voters	Chase Oliver (L)	0.5 (0.1, 1.4)	0 (0,0.4)	13.7 (1,55.2)	1.6 (0.1 , 21.3)	2.3 (0.1 , 24.7)	1.7 (0.2, 6.4)
Adults	Abstention	4.8 (3.2 , 7)	1.4 (0.6, 2.9)	28.4 (6.1 , 66.4)	11.3 (0.7 , 43.4)	13.5 (0.8 , 53.1)	69 (61.1, 76.4)
Adults	Turnout	95.2 (93 , 96.8)	98.6 (97.1 , 99.4)	71.6 (33.6 , 93.9)	88.7 (56.6 , 99.3)	86.5 (46.9 , 99.2)	31 (23.6 , 38.9)

Favourability

Table 9: Topline estimates of Net Favourability.

Population	Net Favourability	Topline
Adults	Kamala Harris (D)	-3.7 (-7.1 , 0)
Adults	Donald Trump (R)	-9.5 (-13.6, -6.2)

Table 10: Estimates of Net Favourability by Region

Population	Net Favourability	Midwest	Northeast	South	West
Adults	Kamala Harris (D)	-8.2 (-11.6 , -4.4)	2.5 (-1.1, 7.1)	-8.5 (-12.4 , -4.2)	3.1 (-0.6 , 7)
Adults	Donald Trump (R)	-5.2 (-10.1 , -1.1)	-16.9 (-21.2 , -13.3)	-3.5 (-8.9, 1.3)	-17.9 (-21.8 , -13.9)

Table 11: Estimates of Net Favourability by Sex

Population	Net Favourability	F	M
Adults	Kamala Harris (D)	6.3~(~1.4~,~11.3~)	-14.2 (-18.1 , -10.6)
Adults	Donald Trump (R)	-17.2 (-22.7 , -12.8)	-1.1 (-5.3, 2.4)

Table 12: Estimates of Net Favourability by Race/Ethnicity

Population	Net Favourability	Asian	Black	Hispanic	Mixed-Race	Native	White
Adults	Kamala Harris (D)	22.2 (11.7 , 31.7)	38.6 (29.9 , 50.7)	13.6 (6.6 , 20.4)	-11.2 (-21.7 , -0.7)	-7.2 (-21.4 , 8)	-13.3 (-16.7 , -9.2)
Adults	Donald Trump (R)	-36.9 (-45.9 , -27.6)	-51 (-59.6 , -43.6)	-29 (-36.6 , -22.8)	-1.5 (-11.4 , 9.3)	-8 (-22.4 , 5.1)	$0.3 \; (\; -3.8 \; , \; 4 \;)$

Table 13: Estimates of Net Favourability by College Grad.

Population	Net Favourability	Does not Have a College Degree	Has a College Degree
Adults	Kamala Harris (D)	-9 (-13.1 , -4.8)	7.7 (4.4 , 10.7)
Adults	Donald Trump (R)	-5.2 (-9.9 , -1)	-18.9 (-21.8 , -15.9)

Table 14: Estimates of Net Favourability by Houshold Income

Population	Net Favourability	[0, 25k)	[25k, 50k)	[50k, 75k)	[75k, 100k)	[100k, +)
Adults	Kamala Harris (D)	-0.8 (-8.3 , 7.1)	-7.7 (-13.4 , -1.3)	-7.7 (-12.4 , -3.7)	-6.5 (-10.9 , -2)	-0.5 (-4.3 , 3.1)
Adults	Donald Trump (R)	-15.3 (-25.2 , -8.3)	-6.5 (-12.8 , -0.6)	-4.9 (-10.1, 0.1)	-4.3 (-9.1, 1)	-11.8 (-15.1 , -8.6)

Table 15: Estimates of Net Favourability by Age

Population	Net Favourability	18-24	25-34	35-44	45-54	55-64	65+
Adults	Kamala Harris (D)	12.9 (4.6 , 23.2)	-2.3 (-9.2 , 4.1)	0.4 (-4.9 , 6.1)	-4.9 (-10.6 , 1.2)	-8.3 (-13.7 , -2.5)	-9.4 (-16.4 , -3.1)
Adults	Donald Trump (R)	-28.2 (-36.3 , -21.5)	-19.2 (-25.4 , -14)	-17.4 (-22.3 , -12.1)	-7.5 (-13.5 , -2.2)	-2.2 (-7.5, 4.2)	$0.9 \; (\; \text{-}5.2 \; , \; 6.7 \;)$

Table 16: Estimates of Net Favourability by 2020 Vote Choice

Population	Net Favourability	D	R	L	G	OTHER	Stay Home
Adults	Kamala Harris (D)	85.9 (82 , 89.6)	-96.1 (-97.7 , -94.2)	-44.8 (-79.6 , 3.3)	-49.4 (-90.2 , 20.2)	-41.5 (-86.7 , 43.4)	-7.8 (-16.4 , 1.2)
Adults	Donald Trump (R)	-93.9 (-95.9 , -91.5)	95.1 (91.7 , 97.3)	-25.8 (-59.8 , 8.3)	-53 (-89.3 , 13.9)	43.7 (-37 , 96.7)	-21.5 (-30.6 , -11.8)

State-Level Estimates



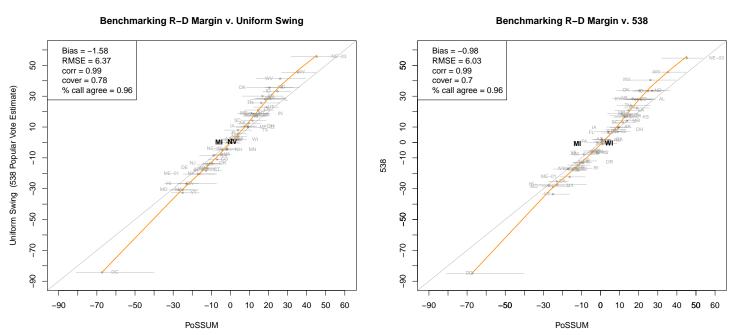


Figure 1: Comparing PoSSUM's latest state-level estimates of Trump's % margin over Harris against: [left] the Uniform Swing model, assuming popular vote estimates according to the FiveThirtyEight model; [right] the FiveThirtyEight State-level Forecast estimates. If PoSSUM's estimates perfectly match the benchmarks, we would see a perfect set of dots on the y = x line. Relative to the benchmarks, Bias, RMSE, Correlation, Coverage and % Agreement on who would win the state are presented in the legends. States for which PoSSUM and the benchmarks disagree are highlighted in bold font. Positive bias indicates that PoSSUM is over-estimating the Trump margin over Harris, on average across states, relative to the benchmarks.

Table 17: State-level Estimates of 2024 Vote Share.

State	Kamala Harris (D)	Donald Trump (R)	Robert F. Kennedy Jr. (Ind.)	Jill Stein (G)	Cornel West (Ind.)	Chase Oliver (L)	Abstention	Turnout
Alabama	35 (31.2,38.8)	53.6 (47,59.7)	6 (2.4,11.4)	3.7 (1.1,10)	0 (0,0)	0.6 (0.1,1.7)	24.5 (17.6,30.3)	75.5 (69.7,82.4)
Alaska	36.2 (30.8,39.6)	45.7 (39.5,51.5)	5.4 (2.2,12.9)	2.2 (0.6,6.4)	6.4 (2.6,14.9)	1.5 (0.1,8.8)	22.2 (15.5,28)	77.8 (72,84.5)
Arizona	48 (45.1,50.6)	48.3 (45.5,51.2)	0 (0,0)	2.3 (0.8,5.9)	0 (0,0)	0.8 (0.2,2.2)	26.6 (22.6,31.3)	73.4 (68.7,77.4)
Arkansas	35.2 (30.9,40.6)	52.3 (44.6,60.2)	8.5 (3.8,16)	1.9 (0.6,5.3)	0 (0,0)	0.7 (0.2,2.5)	24.5 (15.1,34.3)	75.5 (65.7,84.9)
California	57.9 (54.1,60.8)	34.9 (31.9,38.4)	5.4 (2.8,9.6)	0.6 (0.1,2)	0 (0,0)	0.7 (0.2,1.9)	26.2 (22.1,30.7)	73.8 (69.3,77.9)
Colorado	48.1 (44.3,51.4)	41.1 (38.1,44)	3.3 (1.6,6.3)	0.7 (0.2,1.8)	5.5 (2.6,10.7)	0.6 (0.2,1.7)	20.8 (15.7,26.3)	79.2 (73.7,84.3)
Connecticut	54.1 (49.7,56.9)	39.5 (36.1,43)	4.5 (2,9.2)	$0.7 \ (0.2, 2.3)$	0 (0,0)	0.7 (0.2,1.8)	23.7 (16.6,28.2)	76.3 (71.8,83.4)
Delaware	54.1 (50.2,57.4)	40.6 (37.8,44.1)	4.3 (2,8)	0 (0,0)	0 (0,0)	$0.7 \ (0.2,1.8)$	23.6 (18.1,29)	76.4 (71,81.9)
District of Columbia	80 (66.8,87.7)	12.9 (6.3,27.6)	6.3 (2.8,11.7)	0 (0,0)	0 (0,0)	0 (0,0)	26.1 (17.1,32.7)	73.9 (67.3,82.9)
Florida	46.8 (44.4,48.8)	51.1 (48.8,53.4)	0 (0,0)	$1.4 \ (0.5, 3.4)$	0 (0,0)	$0.5 \ (0.1, 1.6)$	25.5 (21,29.2)	74.5 (70.8,79)
Georgia	47.8 (45.1,50.2)	48.7 (45.8,51.2)	0 (0,0)	2.6 (0.8,6)	0 (0,0)	$0.7 \ (0.2,1.7)$	26.6 (22.7,31.9)	73.4 (68.1,77.3)
Hawaii	59.9 (52.2,66)	37.2 (30.8,45.4)	0 (0,0)	0.6 (0.1,4.1)	0 (0,0)	1.2 (0.3,4.8)	29.4 (19.4,41.7)	70.6 (58.3,80.6)
Idaho	32.5 (29,35.6)	57.3 (50.5,62.4)	5.9 (3,12.3)	2.4 (0.7,6)	0 (0,0)	1 (0.1,3.1)	24.4 (17.8,29.6)	75.6 (70.4,82.2)
Illinois Indiana	53 (49.5,56.3) 39.3 (35.2,43.4)	41.3 (38,44.8) 51.9 (46.8,57.4)	5.4 (2.6,9.7) 6.7 (3,12.5)	0 (0,0) 0 (0,0)	0 (0,0) 0 (0,0)	0 (0,0) 1.2 (0.1,4.5)	24.9 (19.6,29.6) 25.2 (18,31.6)	75.1 (70.4,80.4) 74.8 (68.4,82)
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Iowa	43 (40.3,45.2)	52 (48.7,55)	4.1 (1.7,8)	0 (0,0)	0 (0,0)	0.6 (0.2,1.5)	24.1 (19.1,28.4)	75.9 (71.6,80.9)
Kansas Kentucky	39.7 (36.3,42.9) 34.8 (31.4,38.7)	52.6 (48,56.7) 54.8 (49.2,60.3)	5.6 (2.5,10.3)	0 (0,0)	0 (0,0) 0 (0,0)	1.4 (0.1,5.3) 0.6 (0.2,1.5)	25.3 (19.7,31) 24.3 (18.6,29.8)	74.7 (69,80.3)
Louisiana	34.8 (31.4,38.7) 34.3 (29.7,38.2)	54.8 (49.2,60.3) 49.2 (43.1,55.1)	5.5 (2.5,11) 5.2 (2.3,10.9)	3 (1,7.8) 2.9 (1,8.2)	6.3 (2.7,12.9)	0.6 (0.2,1.5)	24.3 (18.6,29.8) 22.3 (15.6,28.2)	75.7 (70.2,81.4) 77.7 (71.8,84.4)
Maine	47.1 (42.4,50.2)	45.8 (42,49.3)	0 (0,0)	0.2 (0,3.4)	5.1 (2,10.1)	0.8 (0.2,2.3)	22.3 (15.5,26.7)	77.7 (73.3,84.5)
	54.9 (49.4,58.3)	38.5 (35.5,42.3)	0 (0,0)	0.2 (0,4)	4.9 (1.8,9.6)		18.9 (12,25.9)	81.1 (74.1,88)
Maine 1st Maine 2nd	54.9 (49.4,58.3) 41.7 (37.1,45.5)	51 (46.1,55)	0 (0,0)	0.2 (0,4) 0.3 (0,3.2)	4.9 (1.8,9.6) 5.1 (2.1,11.1)	0.6 (0.1,2) 0.8 (0.1,2.7)	24.3 (16.5,29.5)	75.7 (70.5,83.5)
Maryland	59.3 (55.2,62.5)	34.2 (31.1,38.9)	4.5 (1.9,8.3)	0.6 (0.1,2.3)	0 (0.0)	0.7 (0.2,2)	24.6 (19.1,29.8)	75.4 (70.2,80.9)
Massachusetts	62.3 (58.2,65.3)	35.6 (32.8,39.2)	0 (0,0)	0.7 (0.1,2.5)	0 (0,0)	1 (0.3,2.7)	25 (18.8,29.5)	75 (70.5,81.2)
Michigan	44.4 (41.1,47.3)	45.5 (42.1,48.4)	3.5 (1.6,6.8)	0.8 (0.3,2.2)	4.7 (2,8.9)	0.4 (0.1,1.2)	21.8 (16.6,26.3)	78.2 (73.7,83.4)
Minnesota	46.6 (42.3,49.2)	44.7 (41.7,47.2)	2.8 (1.3,5.9)	0.6 (0.2,1.4)	4.4 (2,9.4)	0.4 (0.1,1.1)	19.3 (13.5,24.1)	80.7 (75.9,86.5)
Mississippi	38.9 (35,43)	50.2 (44.5,56.4)	6.6 (3,12.8)	2.3 (0.8,5.8)	0 (0,0)	0.5 (0.1,2.7)	25.3 (18.1,32.7)	74.7 (67.3,81.9)
Missouri	42 (39.1,44.8)	55.8 (52.7,59.2)	0 (0,0)	1.2 (0.4,2.8)	0 (0,0)	0.7 (0.2,1.8)	27.4 (22.8,31.3)	72.6 (68.7,77.2)
Montana	37.8 (33.8,40.6)	53.1 (47.6,56.8)	4.1 (1.9,8.2)	2.3 (0.7,6.4)	0 (0,0)	1.6 (0.1,6.7)	22.4 (16.5,27.1)	77.6 (72.9,83.5)
Nebraska	32.7 (29.3,36.4)	57.3 (50.8,62)	0 (0,0)	2.6 (0.8,7.7)	5.2 (2.2,10.6)	0.9 (0.1,3.8)	23.7 (18.6,28.2)	76.3 (71.8,81.4)
Nebraska 1st	37.3 (33.1,41.3)	51.2 (46.1,55.7)	0 (0,0)	3.1 (0.8,8.7)	5.6 (2.1,12)	1.3 (0.1,7)	24.7 (18.8,30.8)	75.3 (69.2,81.2)
Nebraska 2nd	45.6 (41.5,49)	44.1 (39.9,47.6)	0 (0,0)	2.5 (0.8,6.7)	5.9 (2.4,11.4)	1 (0.1,3.7)	24.2 (18.4,28.8)	75.8 (71.2,81.6)
Nebraska 3rd	23 (19.5,27.3)	68.5 (58.3,74.4)	0 (0,0)	$2.3\ (0.7, 8.6)$	4.5 (1.7,10.8)	$0.6 \ (0.1, 2.5)$	23 (16.4,29.7)	77 (70.3,83.6)
Nevada	50.4 (47.2,53.1)	48.8 (46,51.8)	0 (0,0)	0 (0,0)	0 (0,0)	$0.8 \; (0.3, 2.1)$	27.9(23.7,32.5)	$72.1\ (67.5,76.3)$
New Hampshire	50.6 (47.3,52.8)	46.3 (43.4,48.9)	0 (0,0)	2 (0.6,5.6)	0 (0,0)	$0.9 \ (0.2,2.3)$	23.3 (16.6,27.4)	76.7 (72.6,83.4)
New Jersey	52.3 (49.1,54.8)	41.5 (38.8,44.3)	4.4 (2.3,7.6)	$0.8 \ (0.2,1.9)$	0 (0,0)	$0.6 \ (0.1, 2.3)$	$23.7\ (19.3,27.9)$	$76.3\ (72.1,80.7)$
New Mexico	49.6 (44.5,53.3)	40.6 (34.9,45.4)	7.5 (3.7,15)	$0.7 \ (0.1, 3.1)$	0 (0,0)	$0.9 \; (0.2, 2.5)$	25.2 (17.3,31.8)	74.8 (68.2,82.7)
New York	58.5 (53.5,62.4)	41.5 (37.6,46.5)	0 (0,0)	0 (0,0)	0 (0,0)	0 (0,0)	28.2 (23.3,33.1)	71.8 (66.9,76.7)
North Carolina	44.2 (40.2,47.2)	48.5 (45.7,51.1)	0 (0,0)	0.9 (0.3,2.2)	5.5 (2.3,10.8)	0.5 (0.1,1.4)	23.7 (19.2,27.9)	76.3 (72.1,80.8)
North Dakota	34.8 (29,39.7)	61.9 (54.8,67)	0 (0,0)	0 (0,0)	0 (0,0)	2.3 (0.1,12.1)	28.1 (20.8,34.8)	71.9 (65.2,79.2)
Ohio	45.2 (42.4,47.7)	52.8 (50,55.7)	0 (0,0)	1.1 (0.3,2.7)	0 (0,0)	0.6 (0.2,1.7)	26.8 (21.9,30.6)	73.2 (69.4,78.1)
Oklahoma	33.8 (28.5,39.8)	54.2 (46.5,63)	9.7 (4.2,17.5)	0 (0,0)	0 (0,0)	1 (0.2,3.2)	25.1 (14.8,35.2)	74.9 (64.8,85.2)
Oregon Pennsylvania	49.5 (45.3,52.5) 47.7 (44.6,50.2)	39.9 (36.4,42.6) 48.4 (45.5,51.1)	3.6 (1.7,8.1) 0 (0,0)	0.4 (0.1,1.4) 2.8 (0.9,7.6)	5.1 (2.3,10.1) 0 (0,0)	0.7 (0.1,2) 0.6 (0.2,1.5)	21.6 (16.1,26.3) 24.1 (18.2,27.9)	78.4 (73.7,83.9) 75.9 (72.1,81.8)
Rhode Island	50.7 (45.2,55.2)	48.4 (45.5,51.1) 38 (33,43.2)	6 (2.6,11.9)	3.3 (1,9.9)	0 (0,0)	0.6 (0.2,1.5)	23 (15.7,30.1)	77 (69.9,84.3)
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South Carolina	39.9 (35.6,43.4)	51.7 (47.8,56)	0 (0,0)	1.1 (0.3,3.2)	6.2 (2.6,12.5)	0.5 (0.1,1.5)	25.5 (20,32.2)	74.5 (67.8,80)
South Dakota Tennessee	34.9 (30.1,38.9) 36.8 (33,40.8)	56.1 (49.3,61.4) 53.1 (48.59.4)	6 (2.8,11.1) 6.9 (2.9,12.8)	0 (0,0) 2.1 (0.8,5.2)	0 (0,0) 0 (0,0)	2 (0.1,11.2) 0 (0,0)	24.9 (17.9,30.8) 26.1 (18.8,33)	75.1 (69.2,82.1) 73.9 (67.81.2)
Texas	46.6 (43,50.5)	50.8 (46.8,54.5)	0.9 (2.9,12.8) 0 (0,0)	1.3 (0.4,3.7)	0 (0,0)	0.9 (0.2,2.1)	27.9 (21.8,33.2)	73.9 (67,81.2)
Utah	35.2 (30.9,39.1)	54.4 (47.8,58.8)	0 (0,0)	0.8 (0.2,2.5)	6.6 (2.7,13.5)	1.8 (0.1,9.4)	25.8 (20.1,31.2)	74.2 (68.8,79.9)
	57.4 (51.5,61.4)	32.5 (28.7,36.9)	3.7 (1.4,7.6)	0 (0,0)	5.2 (2.1,10.7)	0.6 (0.1,1.9)	22.1 (15.6,27.6)	77.9 (72.4,84.4)
Vermont Virginia	47.8 (43.6,51.2)	32.5 (28.7,36.9) 43.3 (40.4,45.9)	0 (0,0)	2 (0.6,5)	5.2 (2.1,10.7) 5.7 (2.6,10.9)	0.6 (0.1,1.9)	24.1 (19.9,28.9)	75.9 (72.4,84.4)
Washington	50.5 (46,53.5)	38.4 (34.7,41)	3.7 (1.8,7.8)	0.4 (0.1,1.5)	5.4 (2.4,10.8)	0.8 (0.1,2.7)	21.1 (14.9,26.2)	78.9 (73.8,85.1)
West Virginia	31.5 (26.3,37.6)	57.6 (49.1,66.4)	7.1 (3,15)	1.3 (0.3,4.7)	0 (0,0)	0.7 (0.2,2.2)	24.5 (15,34.4)	75.5 (65.6,85)
Wisconsin	42.9 (39.6,45.8)	46.9 (43.6,49.6)	3.1 (1.4,6.5)	1.6 (0.5,4.2)	4.2 (1.7,8.7)	0.4 (0.1,1.1)	20.9 (15.5,25.8)	79.1 (74.2,84.5)
Wyoming	31.2 (26.5,35.9)	66.7 (61.9,71.8)	0 (0,0)	0 (0,0)	0 (0,0)	1.5 (0.2,5.3)	28.6 (21.4,33.6)	71.4 (66.4,78.6)
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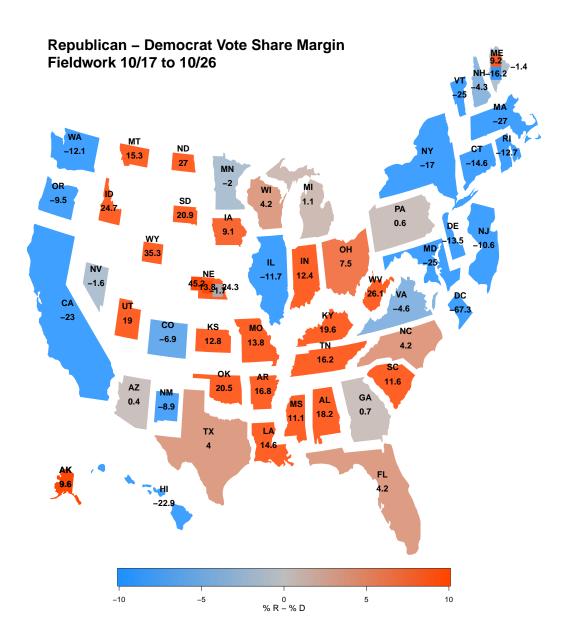


Figure 2: Geographic distribution of Donald Trump's (R) vote share margin over Kamala Harris (D).

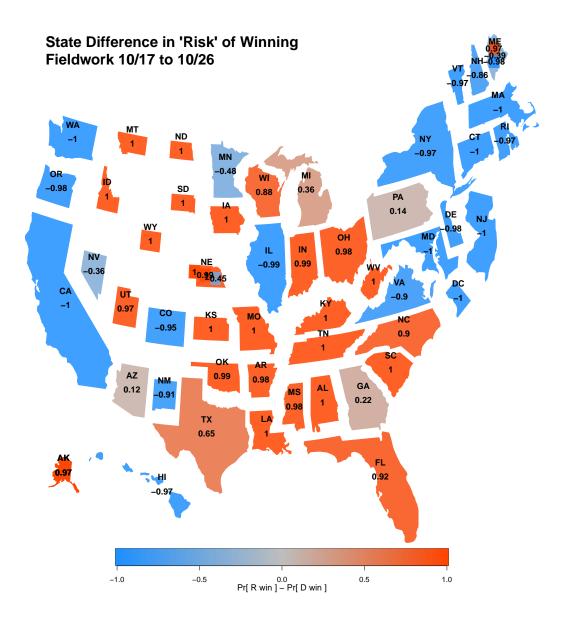


Figure 3: Geographic distribution of Donald Trump's (R) win probability margin over Kamala Harris (D).

Electoral College Votes

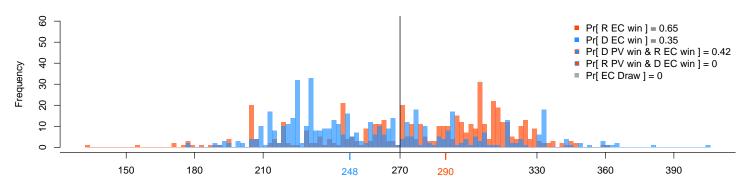


Figure 4: Expected distribution of Electoral College Votes for the two major parties. The legend present the likelihood of various scenarios. The expected number of electoral votes is highlighted on the x-axis.

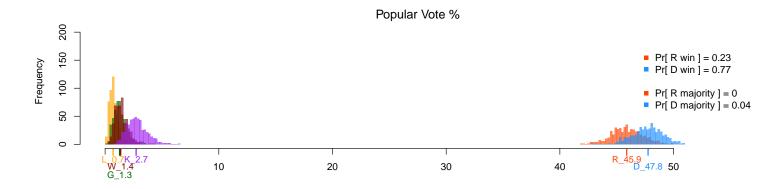


Figure 5: Expected distribution of Popular Vote share by party. The legend present the likelihood of various scenarios. The expected share is highlighted on the x-axis.

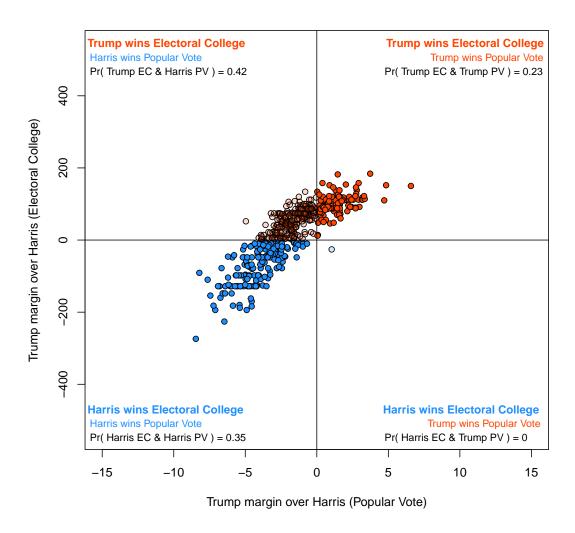


Figure 6: Comparing the distribution of Electoral votes by Popular vote share, across 500 simulated election results.

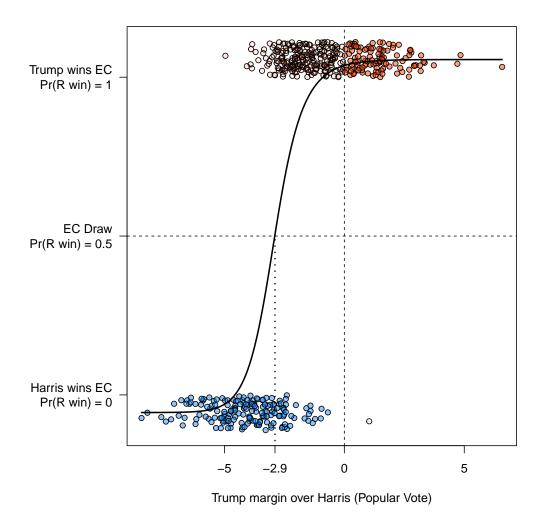


Figure 7: Trump's Electoral College Advantage – i.e. the number of Popular Vote % points he can afford to lose by, and still win the Electoral College. It's estimated above as the largest Republican margin around which a majority of simulations indicate a Harris win.

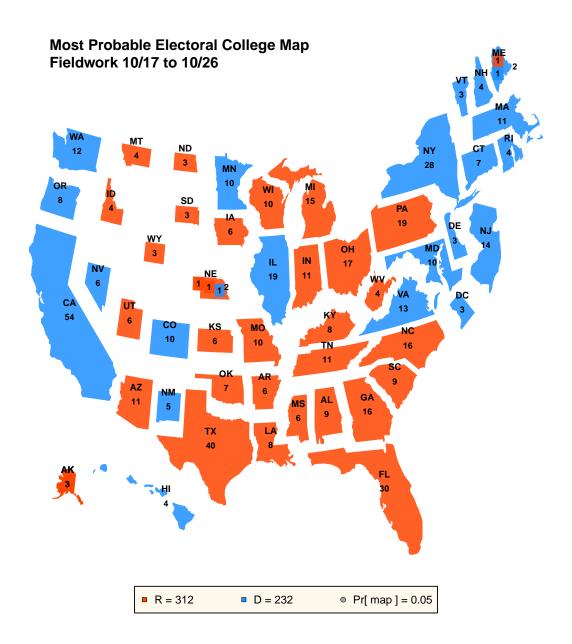


Figure 8: Modal Electoral Map. The most frequently occurring combination of state winners across all simulations.