

	A	B	C	D	E	F	G	H	I
1	Quinnipiac, National, 6/5-6/9								
2	Bias Score 60 Lean Dem, Severe Bias, Adjusted, Trump Approval is 41, disapproval 51. See lines 47-59.								
3	POLL BIAS CACLULATOR								
4		Party ID	Gender	Education	Region	Racial Demo	Age		
5	Bias Multiplier (Level of Bias Significance)	10	5	8	5	5	5		
6	Bias by Category	60	0	0	0	0	0		
7	OVERALL 2024 POLL BIAS (+ is Dem, - is GOP bias)	60	SCALE>>>	NO SIGNIFICANT BIAS, ACCEPTABLE (0-25)	DEFINITE BIAS, EXCESSIV E (25-50)	SEVERE BIAS (50+)	Quinn Univ only provided data on 2 of 6 demographic categories. I adjusted bias scale lower to account for this .		
8	Understanding the Overall Poll Bias Score – A perfect bias score as compared to the								
9									
10		Dem 2020 Exit Poll	GOP 2020 Exit Poll	Dem 2024 Poll	GOP 2024 Poll				
11	Party ID Values	31	35	28	26	Note on Independents: Quinn Univ had too many Indys. This technique can be used to hide a biased sample by getting a heavily pro-Dem Ind group, but the party split looks okay. Many only look at the Dem-Rep split. This Ind group was heavy Dem leaning. e.g. 57-20 opposed Trump budget			
12	Party ID Difference	-3	-9						
13	Party ID Bias Score (+ is Dem, - is GOP bias)	6							
14									
15		Female 2020 Exit Poll	Male 2020 Exit Poll	Female 2024 Poll	Male 2024 Poll				
16	Gender ID Values	53	47	53	47				
17	Gender ID Bias	0	0						
18	Final Gender ID Bias (+ is Dem, - is GOP bias)	0							
19									

	A	B	C	D	E	F	G	H	I
20		College Degree or + 2020 Exit Poll	No College Degree or + 2020 Exit Poll	College Degree or + 2024 Exit Poll	No College Degree or + 2024 Exit Poll				
21	Education Values	0	0	0	0				
22	Education Bias	0	0						
23	Education Bias Final Score (+ is Dem, - is GOP bias)	0							
24									
25		Northeast 2020 Exit Poll	South 2020 Exit Poll	Midwest 2020 Exit Poll	West 2020 Exit Poll	North-east 2024 Poll	South 2024 Poll	Midwes t 2024 Poll	West 2024 Poll
26	Regional Values (national polls only)	0	0	0	0	0	0	0	0
27	Regional Bias (National Polls Only)	0	0	0	0				
28	Regional Bias Score (+ is Dem, - is GOP bias)	0							
29									
30									
31		White 2020 Exit Poll	Black 2020 Exit Poll	Asian 2020 Exit Poll	Latino 2020 Exit Poll	White 2024 Exit Poll	Black 2024 Exit Poll	Asian 2024 Exit Poll	Latino 2024 Exit Poll
32	Racial ID percentage	0	0	0	0	0	0	0	0
33	Racial Polling Sample Bias	0	0	0	0				
34	Racial Bias Score (+ is Dem, - is GOP bias)	0							
35									
36		18-29 Exit Poll	30-44 Exit Poll	45-64 Exit Poll	65+ Exit Poll	18-29 2024 Poll	30-44 2024 Poll	45-64 2024 Poll	65+ 2024 Poll
37	Age ID	0	0	0	0	0	0	0	0
38	Age Bias	0	0	0	0				

	A	B	C	D	E	F	G	H	I
39	Age Bias Score	0							
40									
41		18-34 Exit Poll	35-49 Exit Poll	50-64 Exit Poll	65+ Exit Poll	18-29 2024 Poll	30-44 2024 Poll	45-64 2024 Poll	65+ Poll
42	Age ID	0	0	0	0	0	0	0	0
43	Age Bias	0	0	0	0				
44	Age Bias Score	0							
45									
46									
47	PARTY ID CALCULATOR - USED THIS TO ADJUST APPROVAL WITH MORE ACCURATE PARTY DISTRIBUTION								
48									
49	Interpreted (Most Likely) Party ID Assumed by	Dem	Ind	GOP					
50		31	35	34					
51									
52		% Dem disapprov	% Dem approv	% Ind disapprov	% Ind approv	% GOP disapprov	% GOP approv		
53	Party Vote:	0.98	0.01	0.54	0.35	0.85	0.06		
54	Points earned	30.38	0.31	18.9	12.25	28.9	2.04		
55									
56		Dem	Ind	GOP					
57	Adjusted Party ID	31	35	34		100			
58									
59		Disapp	Approv						
60	Vote Totals	51.32	41.46	<<< Adjusted Approval Rating					
61									
62									
63									
64	GENDER ID CALCULATOR								
65									
66	Gender ID	Women	Men						

	A	B	C	D	E	F	G	H	I
67	based on Gender Vote	53	47						
68									
69		% Women disapprove	% Women approve	% Men disapprove	% Men approve				
70	Gender Vote	0.64	0.3	0.42	0.48				
71	Points earned	33.92	15.9	19.74	22.56				
72									
73		Women	Men						
74	Assumed Gender ID (Experiment until result matches poll result)	53	47						
75									
76		Disapprove	Approve						
77	Vote Totals	53.66	38.46						
78									
79									
80									

81 EDUCATION ID CALCULATOR

82									
83	Education ID based on education Vote	College Degree or +Degree	No College Degree						
84		0	0						
85									
86		% College or + for Harris	% College or + for Trump	% No Degree for Harris	% No Degree for Trump				
87	Education Vote	0	0	0	0			0	
88	Points earned	0	0	0	0				
89									
90		College Degree or +	No College Degree						
91	Assumed Gender ID (Experiment until result matches poll result)	0	0						
92									
93		Harris	Trump						
94	Vote Totals	0	0						
95									

96 OF COLOR EDUCATION ID CALCULATOR

	A	B	C	D	E	F	G	H	I
97									
98	Education ID based on education Vote	College Degree or +Degree	No College Degree						
99									
100									
101		% College or + for Harris	% College or + for Trump	% No Degree for Harris	% No Degree for Trump				
102	Education Vote Points earned	0	0	0	0				
103		0	0	0	0				
104									
105	Assumed Gender ID (Experiment until result matches poll result)	College Degree or +	No College Degree						Combined non-college %
106		0	0			harris	trump		combined non-college %
107									
108		Harris	Trump						
109	Vote Totals	0	0			0	0	0	0
110									
111									
112									
113									
114									
115	AGE ID CALCULATOR, 18-29/30-44/45-64/65+								
116		18-29	30-44	45-64	65 and over				
117	Age ID	0	0	0	0				
118									
119		% 18-29 for Harris	% 18-29 for Trump	% 30-44 for Harris	% 30-44 for Trump	% 45-64 for Harris	% 45-64 for Trump	% 65+ for Harris	% 65+ for Trump
120	Age Vote Points earned	0	0	0	0	0	0	0	0
121		0	0	0	0	0	0	0	0
122									
123		18-29	30-44	45-64	65 and over	Must = 100			

	A	B	C	D	E	F	G	H	I
	Assumed Age ID (Experiment until result matches poll result)								
124		0	0	0	0	0			
125									
126		Harris	Trump						
127	Vote Totals	0	0						
128									

129 AGE ID CALCULATOR – 18-34/35-49/50-64/65+

		18-29	30-44	45-64	65 and over				
130									
131	Age ID	0 0 0 0							
132									
							% 50-64 for	% 65+ for	
133		% 18-34 for Harris	% 18-34 for Trump	% 35-49 for Harris	% 35-49 for Trump	% 50-64 for Harris	p	p	p
134	Age Vote Points earned	0	0	0	0	0	0	0	0
135		0	0	0	0	0	0	0	0
136									

		18-29	30-44	45-64	65 and over	Must =
137						100
	Assumed Age ID (Experiment until result matches poll result)					
138		0	0	0	0	0
139						
140		Harris	Trump			
141	Vote Totals	0	0			
142						
143		Harris	Trump			
144	Vote Totals	0	0			
145						
146						

147 RACIAL DEMOS CALCULATOR

		White	Black	Latino	Asian
148					
	Racial ID based on Racial Vote				
149					
150		70 6 16 4			
151					

	A	B	C	D	E	F	G	H	I
							%		%
							Latin	%	Other
							o for	Other	for
152	Racial Vote	% White for Harris	% White for Trump	% Black for Harris	% Black for Trump	% Latino for Harris	Trum p	for Harris	Trum p
153		0	0	0	0	0	0	0	0
154	Points earned	0	0	0	0	0	0	0	0
155									
156	Assumed Racial ID	White	Black	Latino	Other				
157		70	6	16	4	96			
158									
159	Vote Totals	Harris	Trump						
160		0	0						
161									
162									
163	HARRIS	TRUMP							
164		47.6	47.5						