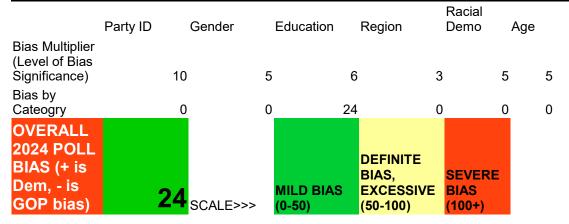
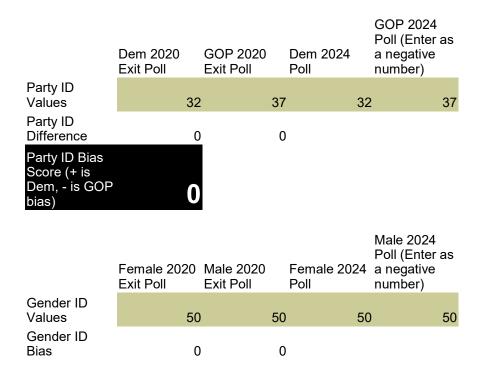
Fabrizio/Anzalone, WI, 9/11-9/14 24 bias to Dem, Mild Bias, Included POLL BIAS CACLULATOR



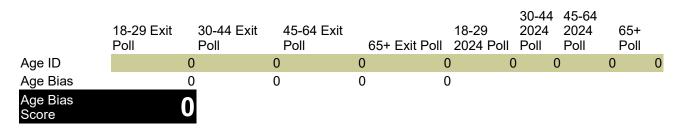
Understanding the Overall Poll Bias Score – A perfect bias score as compared to the 2020 exit polls equals a 0 value. A positive score equals a Democratic bias. A negative score equals a Republican bias. The higher the value of the number, the worse the bias. I will adjust polls with this score in mind. Usually the adjustment is straightforward in that I can apply the proper party ID, gender ID, education ID to the party votes provided in the cross tabs. Sometimes pollsters hide the party ID, gender ID or education ID, but I have methods of inferring those. The calculators for inferring these party ID values can be found below. Regional bias usually can't be inferred, although if they provide how each region votes they can.



Final Gender ID Bias (+ is Dem, - is GOP bias)	0			
	Degree or +	No College Degree or + 2020 Exit Poll	Degree or +	negative
Education Values	34	. 66	36	64
Education Bias Education Bias Final Score (+ is Dem, - is GOP bias)		-2		

	Northeast 2020 Exit Poll	South 2020 Exit Poll	Midwest 202 Exit Poll	20 West 2020 Exit Poll	North- east 2024 Poll	 Midwest 2024 Poll	West 2024 Poll
Regional Values (national polls only)							
Regional Bias (National Polls Only)	C	<u>.</u>	0	0	0		
Regional Bias Score (+ is Dem, - is GOP bias)	0						

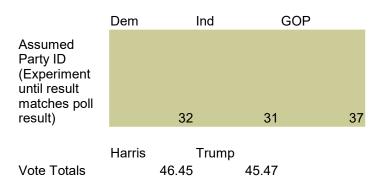
	White 2020 Exit Poll	Black 2020 Exit Poll	Asian 2020 Exit Poll	Latino 2020 Exit Poll	White 2024 Pol	Black 2024 I Poll		Latin 2024 Poll	
Racial ID percentage		0	0	0	0	0	0	0	0
Racial Polling Sample Bias		0	0	0	0				
Racial Bias Score (+ is Dem, - is GOP bias))							



PARTY ID CALULATOR

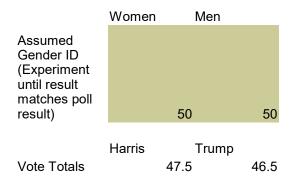
Inferred (Most	Dem		Ind		GOP	
Likely) Party ID Assumed by Pollster		32		31		37

	% Dem for Harris	% Dem for Trump	% Ind for Harris	% Ind for Trump	% GOP for Trump	% GOP for Harris
Party Vote:	0.95	6 0.02	2 0.47	0.36	0.91	0.04
Points earned	30.4	0.64	14.57	11.16	33.67	1.48

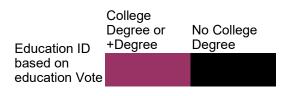


GENDER ID CALCULATOR

Gender ID based on Gender Vote	Women 50	Men 50		
	% Women fo Harris	r % Women for Trump	% Men for Harris	% Men for Trump
Gender Vote	0.5	3 0.42	0.42	0.51
Points earned	26.	5 21	21	25.5



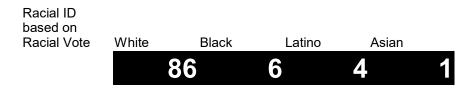
EDUCATION ID CALCULATOR



		% College or + for Trump	% No Degree for Harris	% No Degree for Trump
Education				
Vote	0.57	0.35	0.41	0.52
Points earned	20.52	2 12.6	6 26.24	33.28

	College Degree		No Coll Degree	•	
Assumed Gender ID (Experiment until result matches poll					
result)		36)	64	
	Harris		Trump		
Vote Totals		46.76	5	45.88	

RACIAL DEMOS CALCULATOR





Racial Vote	% Whit Harris	e for 0.47	% White Trump		% Black Harris	for 0.74	% Black Trump	for 0.21		for Trump	for Trump
Points earned		40.42		42.14		4.44		1.26			
Assumed Racial ID	White	86	Black	6	Latino	4	Asian	1	I		
Vote Totals	Harris		Trump								
		47.21		45.89							
AGE ID) CA	LC	ULA	TC	R						

	CAL	JULAT						
	18-29	30-44	45-64	65 and over				
Age ID		0	0	0	0			
	2020 Exit Po	oll 2020 Exit Po	oll 2020 Exit Po	oll 2020 Exit Po	oll 2024 Pol	I 2024 F	P/2024 Pc	oll2024 Pc
	% 18-29 for Harris	% 18-29 for Trump	% 30-44 for Harris	% 30-44 for Trump	% 45-64 for Harris	64 for		% 65+ for Trump
Age Vote		0	0	0	0	0 0)	0 0
Points earned		0	0	0	0	0 0)	0 0
	18-29	30-44	45-64	65 and over	Must = 100			
Assumed Age ID (Experiment until result matches poll result)		0	0	0	0	0		

	Harris	Trump	
Vote Totals		0	0

oll