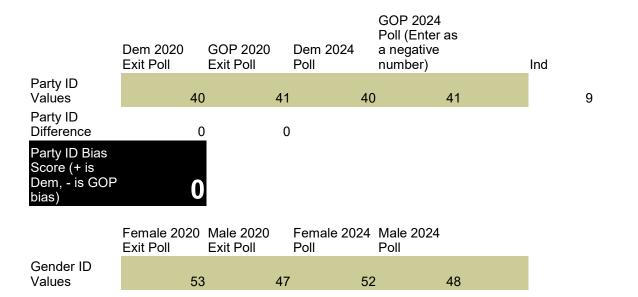
Emerson, PA, 10/5-10/8 Poll bias score -2, no bias, included

POLL BIAS CACLULATOR

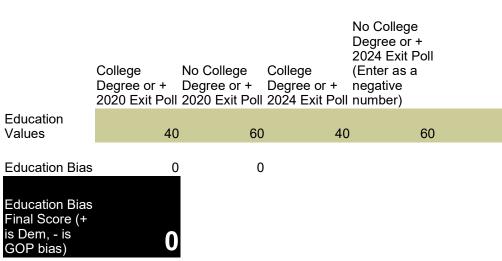
Bias Multiplier (Level of Bias Significan	Party ID	G	ender	Education	Region			cial mo	Age Der	
ce)		10	6	•	3	3			5	5
Bias by Cateogry		0	-12	()	0		10)	0
OVERALL 2024 POLL BIAS (+ is Dem, - is GOP bias)		-2 s	CALE>>>	MILD BIAS (0-50)	DEFINIT BIAS, EXCESS (50-100)		BI	VERE AS 10+)		

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.



Sheet1





	Northeast 2020 Exit Poll	South 2020 Exit Poll	Midwest 202 Exit Poll	0 West 2020 Exit Poll		North- east 2024 Poll	South 2024 Poll
Regional Values (national polls only)							
Regional Bias (National Polls Only)	() (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	1	White 2024 Exit Poll	Black 2024 Exit Poll
Racial ID percentage	81	1	11	2	5	80	0 12
Racial Polling Sample Bias	-1	1	1	0	0		



	18-29 Ex	18-29 Exit				18-29 Exit		
	Poll	30-49	50-59		60	Poll	30	-49
Age ID		13	29	21	38	0	13	29
Age Bias		0	0	0	0			
Age Bias Score		0						

ALL DATA BELOW THIS LINE IS IRRELEVANT TO THI SCORESHEET - emerson, pa, 10/5-10/8

	18-29 Exit Poll	30-49	50-59		60	18-29 E Poll	Exit 30-49
Age ID		13	29	21	38	0	13 29
Age Bias		0	0	0	0		
Age Bias Score		0					
	18-35 Exit Poll	36-44 Ex Poll		t Poll n/a		18-35 2024	36-44 2024
Age ID		0	0	0	0		0 0
Age Bias		0	0	0	0		
Age Bias Score		0					

	18-35 Exit Poll	36-44 Exit Poll					36-4- 2024	
Age ID		0	0	0	0	0	0	0
Age Bias		0	0	0	0			
Age Bias Score		0						

	18-45 Exit Poll	45-64 Exit Poll	65+ Ex	tit Poll n/a		18-45	45-6	34
Age ID		0	0	0	0	0	0	0
Age Bias		0	0	0	0			
Age Bias Score		0						