RMG, National, 10/14-10/16
-110 to GOP, severe bias, will adjust

POLL BIAS CACLULATOR

	Party ID	Gender	Education	Region	Racial Demo	Age
Bias Multiplier (Level of Bias Significance)	10	5	8	5	5	5
Bias by Cateogry	-20	0	0	0	-55	-35

OVERALL 2024 POLL BIAS (+ is Dem, - is GOP bias)	**-110**	SCALE>>>	NO SIGNIFICANT BIAS, ACCEPTABLE (0-50)	DEFINITE BIAS, EXCESSIVE (50-100)	SEVERE BIAS (100+)

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.

	Dem 2020 Exit Poll	GOP 2020 Exit Poll	Dem 2024 Poll	GOP 2024 Poll
Party ID Values	37	37	41	43
Party ID Difference	4	6		
Party ID Bias Score (+ is Dem, - is GOP bias)	**-2**			

	Female 2020 Exit Poll	Male 2020 Exit Poll	Female 2024 Poll	Male 2024 Poll
Gender ID Values	52	48	52	48
Gender ID Bias	0	0		
Final Gender ID Bias (+ is Dem, - is GOP bias)	**0**			

	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
Education Values	0	0	0	0
Education Bias	0	0		
Education Bias Final Score (+ is Dem, - is GOP bias)	**0**			

	Northeast 2020 Exit Poll	South 2020 Exit Poll	Midwest 2020 Exit Poll	West 2020 Exit Poll	Northeast 2024 Poll	South 2024 Poll	Midwest 2024 Poll	West 2024 Poll
Regional Values (national polls only)	0	0	0	0	0	0	0	0
Regional Bias (National Polls Only)	0	0	0	0				
Regional Bias Score (+ is Dem, - is GOP bias)	**0**							

	White 2020 Exit Poll	Black 2020 Exit Poll	latino	other	White 2024 Exit Poll	Black 2024 Exit Poll	latino	other
Racial ID percentage	67	13	4	13	74	11	10	5
Racial Polling Sample Bias	7	-2	6	-8				
Racial Bias Score (+ is Dem, - is GOP bias)	**-11**							

	18-34 Exit Poll	34-44 Exit Poll	45-54 Exit Poll	54-64 Exit Poll	65+ Exit Poll	18-34 Exit Poll	34-44 Exit Poll	45-54 Exit Poll	54-64 Exit Poll	65+ Exit Poll
Age ID	25	15	17	17	22	22	15	15	20	28
Age Bias	-3	0	-2	3	6					
Age Bias Score	**-7**									

ALL DATA BELOW THIS LINE IS IRRELEVANT TO THIS BIAS SCORESHEET – RMG 10/7-10/10

	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+ Poll
Age ID	0	0	0	0	0	0	0	0	0
Age Bias	0	0	0	0					
Age Bias Score	**0**								

	18-35 Exit Poll	36-44 Exit Poll	45+ Exit Poll	n/a		18-35 2024	36-44 2024	45+ 2024	n/a
Age ID	0	0	0	0	0	0	0	0	0
Age Bias	0	0	0	0					
Age Bias Score	**0**								

	18-35 Exit Poll	36-44 Exit Poll	45+ Exit Poll	n/a		18-35 2024	36-44 2024	45+ 2024	n/a
Age ID	0	0	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+ Exit Poll	n/a		18-45	45-64	65 n/a	
Age ID	0	0	0	0	0	0	0	0	0
Age Bias	0	0	0	0					
Age Bias Score	**0**								

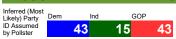|	18-34 Exit Poll	35-49 Exit Poll	50-64 Exit Poll	65+ Exit Poll		18-34 2024 poll	35-49 2024 poll	50-64 2024 poll	65+ 2024 poll
Age ID	0	0	0	0	0	0	0	0	0
Age Bias	0	0	0	0					
Age Bias Score	**0**								

	18-29 Exit Poll	30-39 Exit Poll	40-49 Exit Poll	50-64 Exit Poll	65+ Exit Poll	18-29 Exit Poll	30-39 Exit Poll	40-49 Exit Poll	50-64 Exit Poll
Age ID	0	0	0	0	0	0	0	0	0
Age Bias	0	0	0	0	0				
Age Bias Score	**0**								

	18-34 Exit Poll	34-44 Exit Poll	45-54 Exit Poll	54-64 Exit Poll	65+ Exit Poll	18-34 Exit Poll	34-44 Exit Poll	45-54 Exit Poll	54-64 Exit Poll	65+ Exit Poll
Age ID	25	15	17	17	22	25	16	15	19	25
Age Bias	0	1	-2	2	3					
Age Bias Score	**-2**									
Points earned	-104	0	0	0						

	Women	Men
Assumed Gender ID (Experiment until result matches poll result)	52	48

	Harris	Trump
Vote Totals	-104	0

ADJUSTED PARTY ID CALULATOR

	Dem	Ind	GOP
Inferred (Most Likely) Party ID Assumed by Pollster	**43**	**15**	**43**

	% Dem for Harris	% Dem for Trump	% Ind for Harris	% Ind for Trump	% GOP for Trump	% GOP for Harris	lean dem	lean dem	lean gop	gean gop
Party Vote:	0.94	0.05	0.4	0.35	0.92	0.07	0.92	0.03	0.06	0.87
Points earned	39.95	2.125	2	1.75	39.1	2.975	5.52	0.18	0.3	4.35

	Dem	Ind	GOP	lean dem	lean gop
Assumed Party ID (Experiment until result matches poll result)	42.5	5	42.5	6	5

	Harris	Trump
Vote Totals	**50.745**	**47.505**

EDUCATION ID CALCULATOR

Education ID based on education Vote	College Degree or +Degree	No College Degree		

Education Vote	% College or + for Harris	% College or + for Trump	% No Degree for Harris	% No Degree for Trump
Points earned	0	0	0	0

Assumed Gender ID (Experiment until result matches poll result)	College Degree or +	No College Degree

Vote Totals	Harris	Trump
	0	0

RACIAL DEMOS CALCULATOR

Racial ID based on Racial Vote	White	Black	Latino	Asian
	67	13	4	13

Racial Vote	% White for Harris	% White for Trump	% Black for Harris	% Black for Trump	% Latino for Harris	% Latino for Trump	% Asian for Harris	% Asian for Trump	% Other for Harris	% Other for Trump
	0.45	0.54	0.76	0.22	0.56	0.43	0	0	0.55	0.44
Points earned	30.15	36.18	9.88	2.86	2.24	1.72	0	0	0	0

Assumed Racial ID	White	Black	Latino	other	
	67	13	4	13	0

	Harris	Trump
Vote Totals	**42.27**	**40.76**

AGE ID CALCULATOR

	18-29	30-44	45-64	65 and over
Age ID	25	15	17	17

	18-34	18-34	35-44	35-44	45-54	45-54	55-64	55-64	65+.	65+.
Age Vote	0.51	0.48	0.53	0.46	0.54	0.45	0.47	0.51	0.46	0.52
Points earned	12.75	12	7.95	6.9	9.18	7.65	7.99	8.67	10.12	11.44

Assumed Age ID (Experiment until result matches poll result)	18-34	35-44	45-54	55-64	65+.
	25	15	17	17	22

	Harris	Trump
Vote Totals	**47.99**	**46.66**

REGIONAL DEMOS CALCULATOR

Regional ID based on Regional Vote	White	Black	Latino	Asian
	21	22	34	22

Regional Vote	% NE for Harris	% NE for Trump	% MW for Harris	% MW for Trump	% South for Harris	% South for Trump	% West for Harris	% West for Trump
	0.54	0.42	0.43	0.52	0.43	0.52	0.52	0.41
Points earned	11.34	8.82	9.46	11.44	14.62	17.68	11.44	9.02

Assumed Racial ID	NE	Midwest	South	West	
	21	22	34	22	99

Vote Totals	Harris	Trump	
	-	--	n/a

Adjusted result

Harris	Trump	
50	**48.3**	
		averaged the three adjusted results
47.5	45.8	listed above in bold font

ADJUSTED POLL BIAS CACLULATOR

	Party ID	Gender	Education	Region	Racial Demo	Age
Bias Multiplier (Level of Bias Significance)	10	5	8	5	5	5
Bias by Cateogry	0	0	0	0	0	-0

OVERALL 2024 POLL BIAS (+ is Dem, - is GOP bias)	**0** SCALE>>>		NO SIGNIFICANT BIAS, ACCEPTABLE (0-50)	DEFINITE BIAS, EXCESSIVE (50-100)	SEVERE BIAS (100+)

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	Dem 2020 Exit Poll	GOP 2020 Exit Poll	Dem 2024 Poll	GOP 2024 Poll
Party ID Values	37	37	43	43
Party ID Difference	6	6		
Party ID Bias Score (+ is Dem, - is GOP bias)	**0**			

	Female 2020 Exit Poll	Male 2020 Exit Poll	Female 2024 Poll	Male 2024 Poll
Gender ID Values	52	48	52	48
Gender ID Bias	0	0		
Final Gender ID Bias (+ is Dem, - is GOP bias)	**0**			

	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
Education Values	0	0	0	0
Education Bias	0	0		
Education Bias Final Score (+ is Dem, - is GOP bias)	**0**			

	Northeast 2020 Exit Poll	South 2020 Exit Poll	Midwest 2020 Exit Poll	West 2020 Exit Poll	North-east 2024 Poll	South 2024 Poll	Midwest 2024 Poll	West 2024 Poll
Regional Values (national polls only)	0	0	0	0	0	0	0	0
Regional Bias (National Polls Only)	0	0	0	0				
Regional Bias Score (+ is Dem, - is GOP bias)	**0**							

	White 2020 Exit Poll	Black 2020 Exit Poll	latino	other	White 2024 Exit Poll	Black 2024 Exit Poll	latino	other
Racial ID percentage	67	13	4	13	67	13	4	13
Racial Polling Sample Bias	0	0	0	0				
Racial Bias Score (+ is Dem, - is GOP bias)	**0**							

	18-34 Exit Poll	34-44 Exit Poll	45-54 Exit Poll	54-64 Exit Poll	65+ Exit Poll	18-34 Exit Poll	34-44 Exit Poll	45-54 Exit Poll	54-64 Exit Poll	65+ Exit Poll
Age ID	25	15	17	17	22	25	15	17	17	22
Age Bias	0	0	0	0	0					
Age Bias Score	**-0**									