MIRS-Mi News Source, MI, 9/30

Poll Bias Score 302 to Dems, severe, will adjust.

POLL BIAS CACLULATOR

	Party ID	Gender	Education	Region	Racial Demo	Age Demo
Bias Multiplier (Level of Bias Significance)	8	5	7	3	5	5
Bias by Cateogry	16	0	266	0	10	10

| OVERALL 2024 POLL BIAS (+ is Dem, - is GOP bias) | 302 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 (Enter as a negative number)
Party ID Values	38	38	40	38
Party ID Difference	2	0		
Party ID Bias Score (+ is Dem, - is GOP bias)	2			

Sheet1

	Female 2020 Exit Poll	Male 2020 Exit Poll	Female 2024 Poll	Mail 2024 Poll
Gender ID Values	54	46	54	46
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 Poll	No College Degree or + 2024 Poll
Education Values	36	64	55	45
Education Bias	19	-19		
Education Bias Final Score (+ is Dem, - is GOP bias)	**38**			

	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)								
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	other		White 2024 Poll	Black 2024 Poll	L	
Racial ID percentage	81	12	7	0	80	13	7	0
Racial Polling Sample Bias	-1	1	0	0				

Racial Bias Score (+ is Dem, - is GOP bias)	**2**

	18-29 Exit Poll	30-44	45-64	65+ Exit Poll	18-29 Exit Poll	30-44	45-64	65+ Exit Poll
Age ID	12	21	37	30	14	22	35	29
Age Bias	2	1	-2	-1				

Age Bias Score	**6**

NO DATA BELOW THIS LINE IS RELEVANT TO THIS POLL.

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FINAL ADJUSTED VOTE – RESULT AFTER CORRECTING FOR EXTREME ID BIAS.

HARRIS	TRUMP
-	-

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The calcuators below calculate the adjusted vote using inferred sample ratios

PARTY ID CALULATOR

Inferred (Most Likely) Party ID Assumed by Pollster	Dem	Ind	GOP
	38	23	38

	% Dem for Harris	% Dem for Trump	% Ind for Harris	% Ind for Trump	% GOP for Trump	% GOP for Harris
Party Vote:	0.979	0.011	0.453	0.476	0.966	0.034
Points earned	37.202	0.418	10.419	10.948	36.708	1.292

	Dem	Ind	GOP
Assumed Party ID (Experiment until result matches poll result)	38	23	38

	Harris	**Trump**
Vote Totals	-	-

GENDER ID CALCULATOR

	Women	Men
Gender ID based on Gender Vote	54	46

	% Women for Harris	% Women for Trump	% Men for Harris	% Men for Trump
Gender Vote	0.51	0.47	0.44	0.52
Points earned	27.54	25.38	20.24	23.92

	Women	Men
Assumed Gender ID (Experiment until result matches poll result)	54	46

	Harris	Trump
Vote Totals	47.78	49.3

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
	0.58	0.4	0.36	0.61
Points earned	20.88	14.4	23.04	39.04

Assumed Gender ID (Experiment until result matches poll result)	College Degree or +	No College Degree	
	36	64	0

	Harris	**Trump**
Vote Totals	**43.92**	**53.44**

RACIAL DEMOS CALCULATOR

Racial ID based on Racial Vote	White	Black	Latino	Asian
	80	**13**	**7**	**0**

Racial Vote	% White for Harris	% White for Trump	% Black for Harris	% Black for Trump	other	other		
	0.43	0.53	0.79	0.2	0.41	0.57	0	0
Points earned	34.4	42.4	10.27	2.6	2.87	3.99	0	0

Assumed Racial ID	White	Black	other	asan	other	
	80	13	7	0	0	

	Harris	Trump
Vote Totals	47.54	48.99

AGE ID CALCULATOR

	18-29	30-44	45-64	65 and over
Age ID	**14**	**22**	**35**	**29**

	2020 Exit Poll	2020 Exit Poll	2020 Exit Poll	2020 Exit Poll	2024 Poll	2024 Poll	2024 Poll	2024 Poll
	% 18-29 for Harris	% 18-29 for Trump	30-44	30-44	45-64	45-64	% 65+ for Harris	% 65+ for Trump
Age Vote	0.5	0.42	0.54	0.42	0.44	0.52	0.46	0.54
Points earned	7	5.88	11.88	9.24	15.4	18.2	13.34	15.66

	18-29	30-44	45-64	65 and over	Must = 100
Assumed Age ID (Experiment until result matches poll result)	14	22	35	29	0

	Harris	**Trump**
Vote Totals	**47.62**	**48.98**

PARTY ID CALULATOR

	Dem	Ind	GOP
Inferred (Most Likely) Party ID Assumed by Pollster	**34**	**30**	**37**

	% Dem for Harris	% Dem for Trump	% Ind for Harris	% Ind for Trump	% GOP for Trump	% GOP for Harris
Party Vote:	0.9	0.05	0.45	0.47	0.91	0.05
Points earned	30.6	1.7	13.5	14.1	33.67	1.85

	Dem	Ind	GOP
Assumed Party ID (Experiment until result matches poll result)	34	30	37

	Harris	Trump
Vote Totals	45.95	49.47

GENDER ID CALCULATOR

	Women	Men
Gender ID based on Gender Vote	49	51

	% Women for Harris	% Women for Trump	% Men for Harris	% Men for Trump
Gender Vote	0.51	0.42	0.44	0.53
Points earned	24.99	20.58	22.44	27.03

	Women	Men
Assumed Gender ID (Experiment until result matches poll result)	49	51

	Harris	Trump
Vote Totals	47.43	47.61

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
	0.51	0.44	0.44	0.52
Points earned	22.95	19.8	24.2	28.6

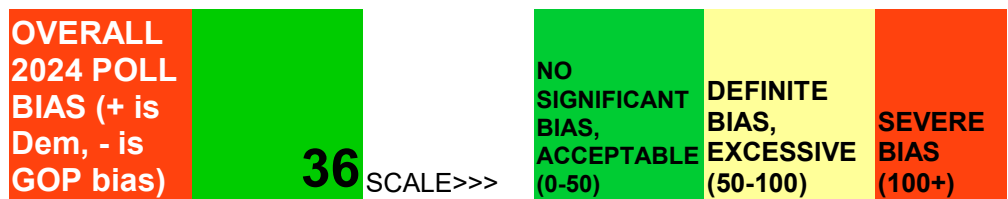| Assumed Gender ID (Experiment until result matches poll result)	College Degree or +	No College Degree
	45	55

Vote Totals	Harris	Trump
	47.15	48.4

RACIAL DEMOS CALCULATOR

Racial ID based on Racial Vote	White	Black	Latino	Asian
	75	**19**	**5**	**0**

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
	0.38	0.58	0.76	0.19	0.76	0.19	0	0
Points earned	28.5	43.5	14.44	3.61	3.8	0.95	0	0

Assumed Racial ID	White	Black	Latino	Asian
	75	19	5	

Vote Totals	Harris	Trump
	46.74	48.06

AGE ID CALCULATOR

	18-29	30-44	45-64	65 and over				
Age ID		**0**	**24**	**76**	**0**			

	2020 Exit Poll	2020 Exit Poll	2020 Exit Poll	2020 Exit Poll	2024 Poll	2024 Po	2024 Poll	2024 Po
	% 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
Age Vote	0		0.49	0.47	0.47	0.48	0	0
Points earned	0	0	11.76	11.28	35.72	36.48	0	0

	18-29	30-44	45-64	65 and over	Must = 100
Assumed Age ID (Experiment until result matches poll result)	0	24	76	0	0

	Harris	Trump
Vote Totals	47.48	47.76

	Party ID	Gender	Education	Region	Racial Demo	Age Demo
Bias Multiplier (Level of Bias Significance)	8	5	7	3	5	5
Bias by Cateogry	16	0	0	0	10	10

OVERALL 2024 POLL BIAS (+ is Dem, - is GOP bias)	36 SCALE>>>	NO SIGNIFICANT BIAS, ACCEPTABLE (0-50)	DEFINITE BIAS, EXCESSIVE (50-100)	SEVERE BIAS (100+)

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Education Bias	0	0		

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

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	White 2020 Exit Poll	Black 2020 Exit Poll	other		White 2024 Poll	Black 2024 Poll	L	
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Age Bias Score **6**

INFERRED EDUCATION ID CALCULATO

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

	% College or + for Harris	% College or + for Trump	% No Degree for Harris	% No Degree for Trump
Education Vote	0.58	0.4	0.36	0.61
Points earned	31.9	22	16.2	27.45

	College Degree or +	No College Degree	
Assumed Gender ID (Experiment until result matches poll result)	55	45	0

	Harris	Trump
Vote Totals	48.1	49.45

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