# Trafalgar, WI, 9/28-9/30 Poll Bias Score -28, no bias Included in my averages.

## **POLL BIAS CACLULATOR**

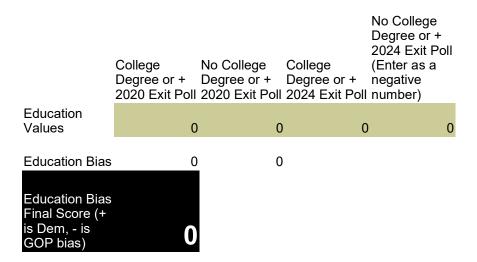
	Party ID	Gender	Education	Region	Racial Demo	Age Demo
Bias Multiplier (Level of Bias Significance)	10	6	6	3		5 4
Bias by Cateogry	50	12	0	0	3	0 -120
OVERALL 2024 POLL BIAS (+ is Dem, - is GOP bias)	-28	SCALE>>>	MILD BIAS (0-50)	DEFINITE BIAS, EXCESSIVE (50-100)	SEVERE BIAS (100+)	

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		I	
Party ID Values	32	2	37		36	i	36		31
Party ID Difference	4	<u> </u>	-1						
Party ID Bias Score (+ is Dem, - is GOP bias)	5								
	Female 2020	Male 2020		Female 20	24	Male 2024			

	Female 2020 Exit Poll	Male 2020 Exit Poll	Female 202 Poll	24 Male 2024 Poll	
Gender ID Values	50		50	51	49
Gender ID Bias	1		-1		





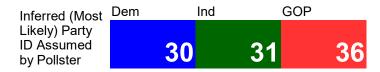
	Northeast 2020 Exit Poll	South 2020 Exit Poll	Midwest 202 Exit Poll	20 West 2020 Exit Poll	North- east 2024 Poll	South 2024 Poll	Midwest 2024 Poll	West 2024 Poll
Regional Values (national polls only)								
Regional Bias (National Polls Only)	0	_	0	0	0			
Regional Bias Score (+ is Dem, - is GOP bias)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

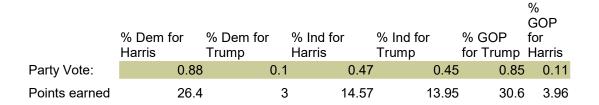
	White 2020 Exit Poll	Black 2020 Exit Poll	Other 2020 Exit Poll	2020 latino	)	White 2024 Exit Poll	Black 2024 Exit Poll		oll I	
Racial ID percentage	86	ŝ	6	3	4	. 8	4	5	8	4
Racial Polling		•				J	•	•		
Sample Bias	-2	<u>2</u> .	-1	5	0	)				
Racial Bias Score (+ is GOP, - is Dem bias)	6									

Age ID	18-29 Exit Poll	30-44 Exit Poll	45-64 Exit Poll	65+ Exit Pol		30-44 45- 2024 202 Poll Poll 0 0	4 65+
Age Bias Age Bias Score		0	0	0	0		ŭ ŭ
	18-35 Exit Poll	36-44 Exit Poll	45+ Exit Po		18-35 2024	36-44 45+ 2024 202	4 n/a
Age ID		0	0	0		0 0	0 0
Age Bias Age Bias Score		0	0	0	0		
	18-35 Exit Poll	36-44 Exit Poll	45+ Exit Po	oll n/a	18-35 2024	36-44 45+ 2024 202	
Age ID		0	0	0		0 0	0 0
Age Bias		0	0	0	0		
Age Bias Score	18-45 Exit Poll	45-64 Exit	65+ Exit Po		18-45	45-64	65 n/a
Age ID		0	0	0		0 0	0 0
Age Bias Age Bias Score	18-34 Exit	35-49 Exit	0 50-64 Exit Poll	0 65+ Exit Pol	18-34 I 2024 poll	35-49 50- 2024 202 poll poll	4 2024
Age ID		0	0	0	·	0 0	0 0
Age Bias		0	0	0	0		
Age Bias Score	18-29 Exit Poll	30-39 Exit	40-49 Exit Poll	50-64 Exit Poll	65+ Exit Poll		Poll Poll
Age ID		14	14		32 20		9 16
Age Bias Age Bias Score	-3	0	-5	2	0 1:	3	

Page 3

# **PARTY ID CALULATOR**





Der	n Ind	GOP	
Assumed Party ID (Experiment until result matches poll result)	30	31	36

Harris Trump

Vote

Totals 44.93 47.55

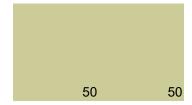
## **GENDER ID CALCULATOR**

Women Men Gender ID based on Gender Vote % Women for % Women for % Men for % Men for Harris Trump Harris Trump Gender Vote 0.47 0.48 0.47 Points earned 23.5 24 23.5

Women Men

0.5

Assumed Gender ID (Experiment until result matches poll result)



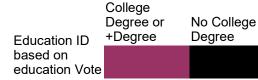
**Harris Trump** 

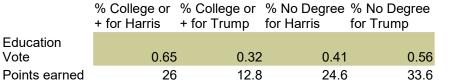
Vote

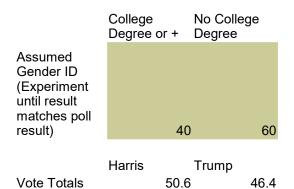
Vote

**Totals** 47 49

# **EDUCATION ID CALCULATOR**







# **RACIAL DEMOS CALCULATOR**

Racial ID based on Racial Vote



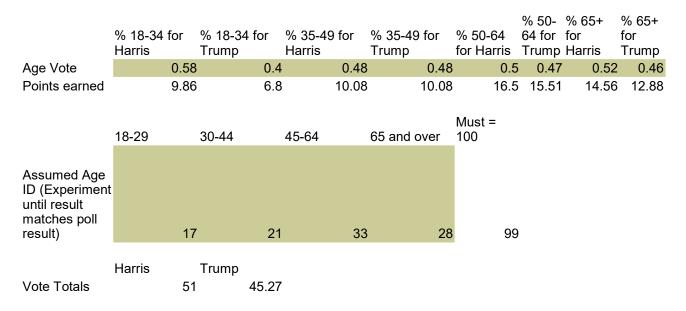
							% Other		
	% White for	% White for	% Black fo	or % Black	for % Oth	ner	for		
Racial Vote	Harris	Trump	Harris	Trump	for Ha	arris	Trump n/a	n/a	
	0.4	5 0.	.5	0.64	0.36	0.46	0.48		
Points earned	38.	7 4	13	3.84	2.16	3.68	3.84	0	0
Assumed		5		,					
Racial ID	White	Black	other	n/a					
	8	6	6	8					
	Harris	Trump							
Vote									
Totals	46.22	2 4	9						

## AGE ID CALCULATOR, 18-29/30-44/45-64/65+

AGE ID	CALC	JULAI	UK, 18	-29/30-4	44/45	-04/0	))†		
	18-29	30-44	45-64	65 and over					
Age ID		0	0	0	0				
	% 18-29 for Harris	% 18-29 for Trump	% 30-44 for Harris	% 30-44 for Trump	% 45-64 for Harris	64 for	% 65+ for Harris	% 65 for Trun	
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			
resuit)		U	U	U	U	U			
Vote Totals	Harris	Trump 0	0						

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





# AGE ID CALCULATOR - 18-29/30-39/40-49/50-64/65+

	18-29	30-44	45-64	65 a	nd over
Age ID		14	14	14	32

						40-49		50-64
	18-29 Harris	18-29 Trump	30-39 Harris	30-39 Trump	49Harris	Trump	Harris	Trump
Age Vote	0.6	0.37	0.51	0.43	0.43	0.48	0.4	0.56
Points earned	8.4	5 18	7 14	6.02	6.02	6 72	12 8	17 92

	18-29	30-39 Exit Poll	40-49 Exit Poll	50-64 Exit Poll	65+ Ex Poll	it
Assumed Age ID (Experiment until result matches poll result)	14	ı ·	14	14	32	26

Harris Trump

Vote

Totals 52.28 49.36

# FIVE CATEGORIES TO TWO – EDUCATION ID CALCULATOR

	18-29	30-44	45-64	65 a	nd over
Age ID		3	26	24	22

						Some		
					Some Coll	Coll	BA	BA
	No HS Harris	No HS Trump I	HS Harris	HS Trump	Harris	Trump	Harris	Trump
Age Vote	0.33	0.67	0.42	0.50	0.34	0.59	0.43	0.49
Points earned	1.0	2.0	10.9	13.0	8.2	14.2	9.5	10.8
Corrected Points Earned	1.2	2.4	13.1	15.6	9.8	17.0	7.6	8.6

	No HS	HS	Some C	oll BA	BA+			Non BA Total	BA+ Total
% of each education category		2.0	20.0	24.0	00.0	05.0	400.0	50.0	50.0
included % of total		3.0 0.06	26.0 0.52	0.48	22.0 0.44	25.0 0.50	100.0	50.0	50.0
Corrected total per education category		3.6	31.2	28.8	17.6	20.0			

	Harris	Trum	р
Vote Totals		41.8	51.5
Corrected			
Vote			
Toals		0.0	0.0

FINAL ADJUSTED VOTE – AVERAGE OF ALL BOLD FACED TOTALS IN CALCULATORS ABOVE

HARRIS TRUMP

47.9 48.8

<<<<<<<<<

Rasmussen, WI, 9/19-9/22

Adjusted Poll Bias Score 0, no bias

POLL BIAS CACLULATOR

	Party ID	Gender	Education	Region	Racial Demo	Age Dem	
Bias Multiplier (Level of Bias Significance)	10	)	6	6	3	5	5
Bias by Cateogry	C	)	0	0	0	0	0
OVERALL 2024 POLL BIAS (+ is Dem, - is GOP bias)	0	SCALE>>>	MILD BIAS (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.

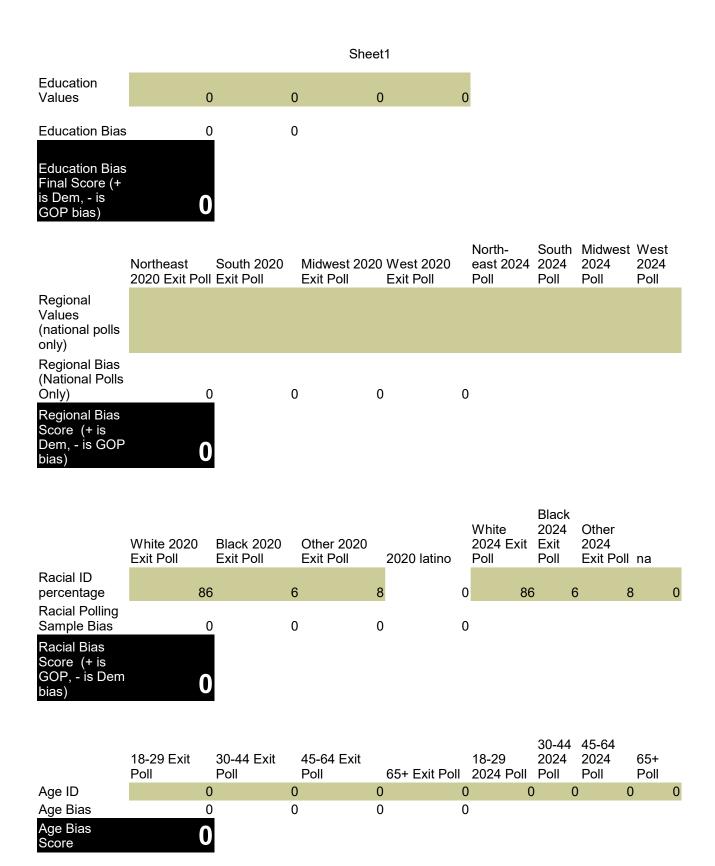
	Dem 2020 Exit Poll	GOP 2020 Exit Poll		Dem 2024 Poll		GOP 2024 Poll	1
Party ID Values	32	2	37	•	32		37
Party ID Difference	(	<u>)</u>	0	)			
Party ID Bias Score (+ is Dem, - is GOP bias)	0						
	Female 2020	Male 2020		Female 20	24	Male 2024	

	Female 2020 Exit Poll	Male 2020 Exit Poll		Female 2024 Poll	Male 2024 Poll	
Gender ID Values	50		50	50		50
Gender ID Bias	0		0			
Final Gender ID Bias (+ is Dem, - is GOP bias)	0					

No College

College

No College Degree or + 2024 Exit Poll College (Enter as a Degree or + Degree or + Degree or + negative 2020 Exit Poll 2020 Exit Poll 2024 Exit Poll number)



	18-35 Exit Poll	36-44 Exit Poll	45+ Exit Po	oll n/a	18-35 2024	36-44 45 2024 20	
Age ID		0	0	0	0	0 0	0 0
Age Bias		0	0	0	0		
Age Bias Score		0					
		<u></u>					
	18-35 Exit	36-44 Exit			18-35	36-44 45	
	Poll	Poll	45+ Exit Po		2024	2024 20	
Age ID		0	0	0	0	0 0	0 0
Age Bias		0	0	0	0		
Age Bias Score		0					
Score							
	18-45 Exit	45-64 Exit					
	Poll	Poll	65+ Exit Po	oll n/a	18-45	45-64	65 n/a
Age ID		0	0	0	0	0 0	0 0
Age Bias		0	0	0	0		
Age Bias		0					
Score		U					
	18-34 Exit	35-49 Exit	50-64 Exit		18-34	35-49 50- 2024 20	
	Poll	Poll	Poll	65+ Exit Po			
Age ID		0	0	0	0	0 0	0 0
Age Bias		0	0	0	0		
Age Bias		0					
Score		U					
	10.00 = "	00.00 = "	40.40 = "	50 04 F ''	05 · 5 · 1	18-29	40-49
	18-29 Exit Poll	30-39 Exit Poll	40-49 Exit Poll	50-64 Exit Poll	65+ Exit Poll		-39 Exit it Poll Poll
Age ID		14	14	14		26 14	14 14
Age Bias		0	0	0	0	0	
Age Bias		0					
Score		U					

50-64 Exit Poll

65+ Harris	65+	Trump
0.4	6	0.52
11.9	16	13.52

BA+ Harris	BA+ Trump
0.49	0.46
12.3	11.5
9.8	9.2

Corrected Non BA total	
60.0	40.0

50-64 Exit Poll

32