Fabrizio-Anzalone, Arizona, 9/24-10/1 Poll Bias Score 26, or insignificant bias, included in Political Ref's averages

POLL BIAS CACLULATOR

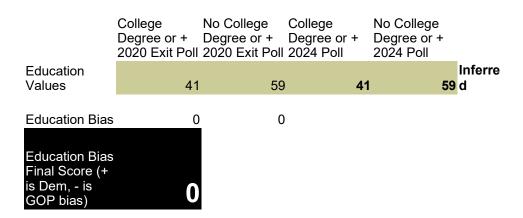
Bias Multiplier	Party ID	Gender	Education	Region	Racial Demo (enter as -)	Age Demo
(Level of Bias Significance)	7	6	7	7 3	3 6	5
Bias by Cateogry	14	12	() () 0	0
OVERALL 2024 POLL BIAS (+ is Dem, - is GOP bias)	26	SCALE>>>	MILD BIAS (0-50)	DEFINITE BIAS, EXCESSIVE (50-100)	SEVE RE BIAS (100+)	

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	3	1	36	33	Inferre 36 d
Party ID Difference		2	0		
Party ID Bias Score (+ is Dem, - is GOP bias)	2	2			

	Female 2020 Exit Poll	Male 2020 Exit Poll		Female 202 Poll	4 Male 2024 Poll		
Gender ID Values	52	2	48		53	47	Inferre d
Gender ID Bias	1		-1				





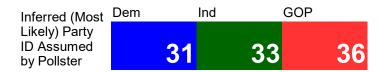
	Northeast 2020 Exit Poll	South 2020 Exit Poll	Midwest 202 Exit Poll	0 West 2020 Exit Poll	North- east 2024 Poll	South 2024 Poll	Midwest 2024 Poll	West 2024 Poll
Regional Values (national polls only)								
Regional Bias (National Polls Only)	0		0	0	0			
Regional Bias Score (+ is Dem, - is GOP bias)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

	White 2020 Exit Poll	Black 2020 Exit Poll	Other 2020 Exit Poll	Latino 2020 Exit Poll	Whit 2024 Exit Poll		Other 2024 Exit Pol	Latin o 2024 Exit I Poll
Racial ID percentage	74	1	0	0	19	74	0	0 19
Racial Polling Sample Bias	()	0	0	0			



	18-34	35-49 Exit Poll	50-64 Exit Poll	65+ Ex	it Poll	18-34	35-49 Exit Poll	50-64 Exit Poll
Age ID	2	3 2	21	25	31	23	21	25
Age Bias		0	0	0	0			
Age Bias Score								
Points earned	<u> </u>	0	0	0	0			

PARTY ID CALULATOR



	% Dem for Harris		% Ind for Harris	% Ind for Trump	% GOP for Trump	% GOP for Harris
Party Vote:	0.92	0.05	0.46	0.44	0.92	0.05
Points earned	30.36	1.65	14.26	13.64	33.12	1.8

	Dem	Ind	GOP	
Assumed Party ID (Experiment until result matches poll result)	3	33	31	36

Harris Trump

Vote

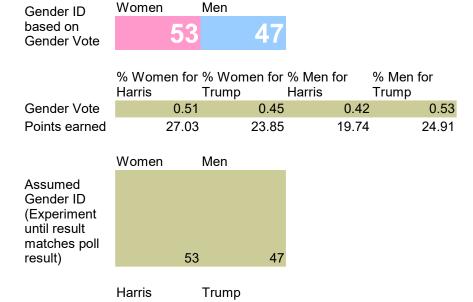
Totals 46.42 48.41

GENDER ID CALCULATOR

46.77

College Degree or

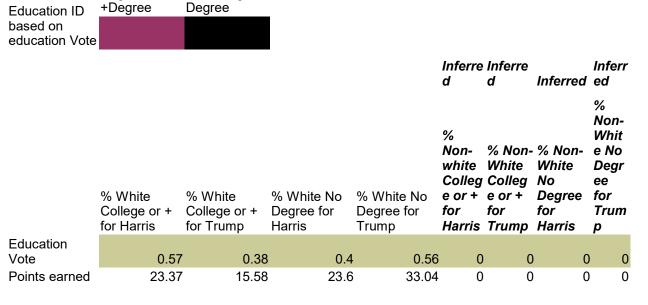
Vote Totals

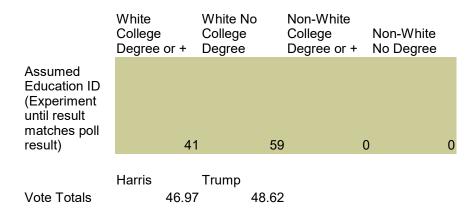


48.76

No College

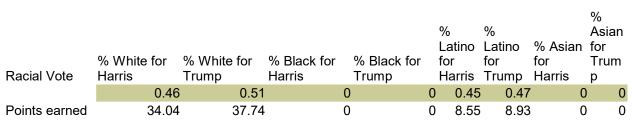
EDUCATION ID CALCULATOR TO DETERMINE ADJUSTED POLL RESULT





RACIAL DEMOS CALCULATOR

Racial ID based on Racial Vote White Black Latino Asian 74 0 19



Assumed Racial ID White Black Latino Asian 74 0 19 0

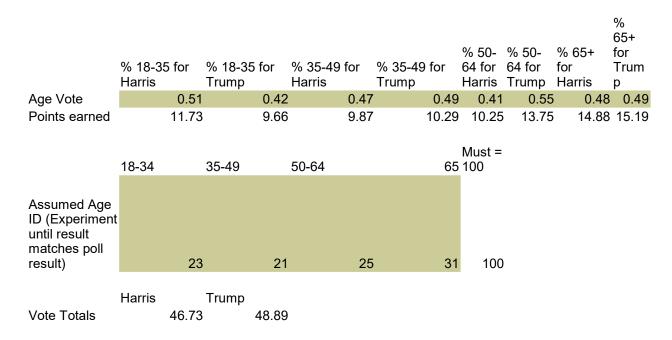
Vote

Totals Harris Trump 42.59 46.67

AGE ID CALCULATOR

Age ID 30-44 45-64 65 and over 23 21 25 31

2020 Exit Poll 2020 Exit Poll 2020 Exit Poll 2020 Exit Poll 2024 Po2024 Po2024 Poll 2024 F





HARRIS TRUMP

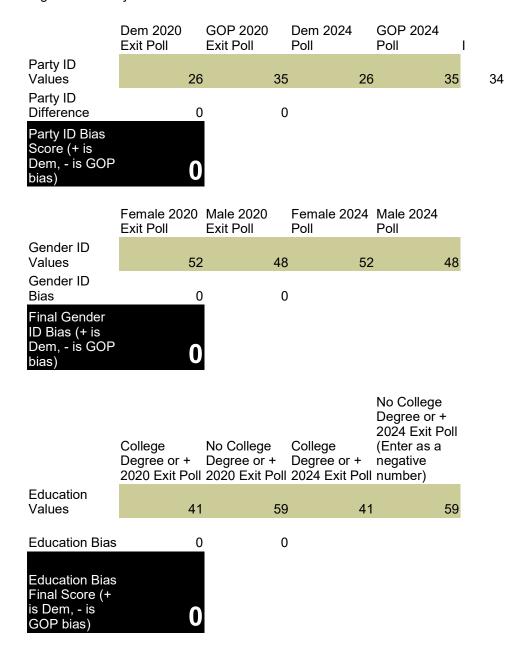
n/a – data below does not apply to this spreadsheet

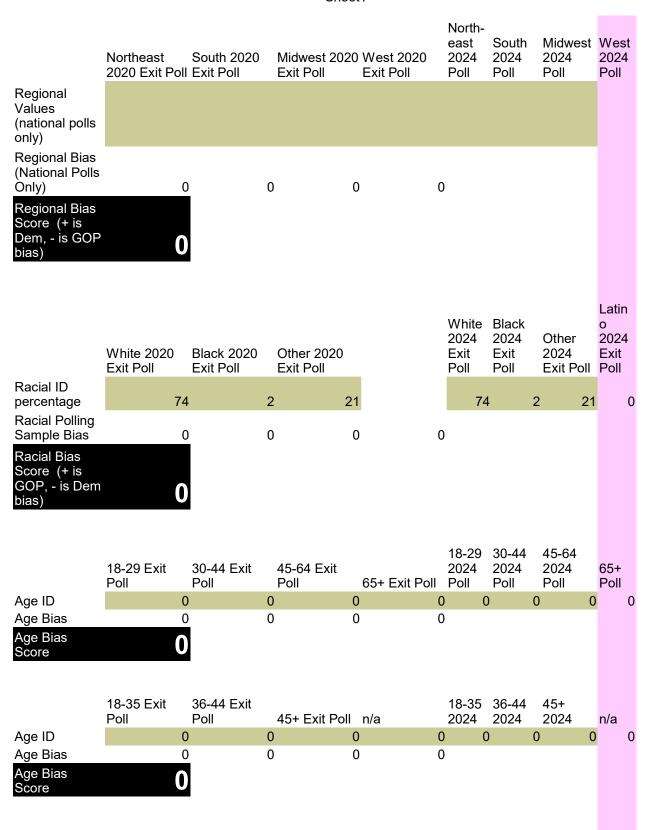
Adjusted Poll Bias Score 0

ADJUSTED POLL BIAS CACLULATOR

	Party ID	Gender	Education	Region		l Age Demo	
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)	SEVE RE 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.





	18-35 Exit Poll	36-44 Exit Poll	45+ Exit Po	oll n/a	18-35 2024		45+ 2024	n/a
Age ID		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 Po	مارم الح	19 15	5 45-64	61	5 n/a
Age ID	r Oii	0	0	0		0		0
Age Bias		0	0	0	0	U	•	
Age Bias Score		0	·	•	·			
	40.04 E	05 40 E	50 04 F.::t			35-49		65+
	18-34 Exit Poll	35-49 Exit Poll	50-64 Exit Poll	65+ Exit Po	2024 oll poll	2024 poll	50-64 2024 po	2024 Il poll
Age ID		0	0	0		0		0
Age Bias		0	0	0	0			
Age Bias Score		0						
	40.00 = "	00.00 = "	40.40 = "	50045 "	65+	18-29		40-49
	18-29 Exit Poll	30-39 Exit Poll	40-49 Exit Poll	50-64 Exit Poll	Exit Poll	Exit Poll	30-39 Exit Poll	Exit Poll
Age ID		16	13	14			11 18	
Age Bias		-5	5	6	-6	0		
Age Bias Score		0						

Inferred

65+ Exit Poll

31 Inferred

Poll



3

50-64 Exit Poll

20