

WSJ, NV, 9/28-10/8

**Poll Bias Score 166 towards Dems, severe bias.
Will adjust.**

POLL BIAS CALCULATOR

	Party ID	Gender	Education	Region	Racial Demo	Age Demo	
Bias Multiplier (Level of Bias Significance)							
	7	5	7		3	5	
Bias by Category	7	-20	14		0	90	
OVERALL 2024 POLL BIAS (+ is Dem, - is GOP bias)	166		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	35	35	40	39
Party ID Difference	5	4		
Party ID Bias Score (+ is Dem, - is GOP bias)	1			

	Female 2020 Exit Poll	Male 2020 Exit Poll	Female 2024 Poll	Mail 2024 Poll
Gender ID Values	52	48	48	48
Gender ID Bias	-4	0		
Final Gender ID Bias (+ is Dem, - is GOP bias)	-4			

	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	32	68	33	67
Education Bias	1	-1		
Education Bias Final Score (+ is Dem, - is GOP bias)	2			

	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							

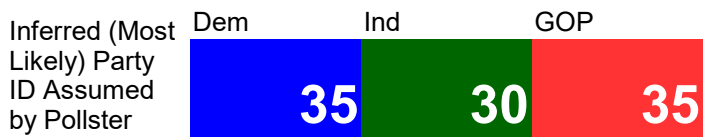
	White 2020 Exit Poll	Black 2020 Exit Poll	Latino 2020 Exit Poll	Asian 2020 Exit Poll	Other	White 2020 Exit Poll	Black 2020 Exit Poll	Latino 2020 Exit Poll
Racial ID percentage	65	7	17	5	5	57	10	19

Sample Bias -8
 Racial Bias Score (+ is Dem, - is GOP bias) **18**

	18-34	35-49	50-64	65+.	18-34	35-49	50-64	65+.
Age ID	23	23	24	30	28	24	22	23
Age Bias	5	1	-2	-7				
Age Bias Score	15							

The calculators below calculate the adjusted vote using supplied sample ratios

ADJUSTED PARTY ID CALCULATOR



	% Dem for Harris	% Dem for Trump	% Ind for Harris	% Ind for Trump	% GOP for Trump	% GOP for Harris
Party Vote:	0.9	0.07	0.38	0.6	0.9	0.03
Points earned	31.5	2.45	11.4	18	31.5	1.05

Dem Ind GOP

Assumed
Party ID
(Experiment
until result
matches poll
result)

	35	30	35
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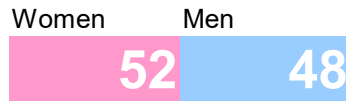
Harris Trump

Vote

Totals 43.95 51.95

ADJUSTED GENDER ID CALCULATOR

Gender ID
based on
Gender Vote



	% Women for Harris	% Women for Trump	% Men for Harris	% Men for Trump
Gender Vote	0.48	0.46	0.42	0.55
Points earned	24.96	23.92	20.16	26.4

Assumed
Gender ID
(Experiment
until result
matches poll
result)

Women	Men
52	48

Harris Trump

Vote

Totals 45.12 50.32

ADJUSTED EDUCATION ID CALCULATOR

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

	% College or + for Harris	% College or + for Trump	% No Degree for Harris	% No Degree for Trump
Education Vote	0.55	0.42	0.4	0.55
Points earned	17.6	13.44	27.2	37.4

	College Degree or +	No College Degree	
Assumed Gender ID (Experiment until result matches poll result)	32	68	0

	Harris	Trump
Vote Totals	44.8	50.84

ADJUSTED RACIAL DEMOS CALCULATOR

Racial ID based on Racial Vote	White	Black	Latino	Asian
	65	7	17	5

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
	0.4	0.57	0.72	0.17	0.45	0.54	0.46	0.48
Points earned	26	37.05	5.04	1.19	7.65	9.18	2.3	2.4

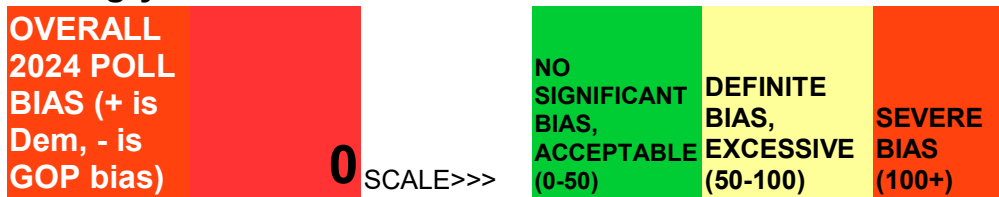
Assumed Racial ID	White	Black	Latino	Asian	Other
	65	7	17	5	5
Harris	Trump				

**Multiplier
(Level of
Bias
Significan
ce)**

7 5 7 3 5 5

**Bias by
Category**

0 0 0 0 0 0



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	35	35	35	35
Party ID Difference	0	0		
Party ID Bias Score (+ is Dem, - is GOP bias)	0			

	Female 2020 Exit Poll	Male 2020 Exit Poll	Female 2024 Poll	Mail 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 Poll	No College Degree or + 2024 Poll
Education Values	32	68	32	68

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
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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	Latino 2020 Exit Poll	Asian 2020 Exit Poll	Other	White 2020 Exit Poll	Black 2020 Exit Poll	Latino 2020 Exit Poll
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Racial ID percentage 65 7 17 5 5 65 7 17

Racial Polling Sample Bias 0 0 0 0 0

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

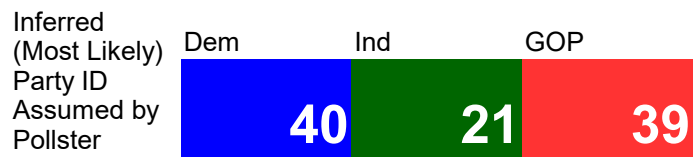
	18-34	35-49	50-64	65+.	18-34	35-49	50-64	65+.
Age ID	23	23	24	30	23	23	24	30

Age Bias 0 0 0 0

Age Bias Score **0**

Asian 2020 Exit Poll	Other
8	7

INFERRED PARTY ID CALCULATOR



	% Dem for Harris	% Dem for Trump	% Ind for Harris	% Ind for Trump	% GOP for Trump
Party Vote:	0.9	0.07	0.38	0.6	0.9
Points earned	36	2.8	7.98	12.6	35.1
	Dem	Ind	GOP		

Assumed Party ID (Experiment until result matches poll result)		
	Harris	Trump
	40	21
Vote Totals	45.15	50.5

INFERRED GENDER ID CALCULATOR

Gender ID based on Gender Vote	Women	Men								
		50	50							
	<table border="1"> <thead> <tr> <th>% Women for Harris</th> <th>% Women for Trump</th> <th>% Men for Harris</th> <th>% Men for Trump</th> </tr> </thead> <tbody> <tr> <td>0.48</td> <td>0.46</td> <td>0.42</td> <td>0.55</td> </tr> </tbody> </table>		% Women for Harris	% Women for Trump	% Men for Harris	% Men for Trump	0.48	0.46	0.42	0.55
% Women for Harris	% Women for Trump	% Men for Harris	% Men for Trump							
0.48	0.46	0.42	0.55							
Points earned	24	23								

Assumed Gender ID (Experiment until result matches poll result)	Women	Men				
		50	50			
	<table border="1"> <thead> <tr> <th>Harris</th> <th>Trump</th> </tr> </thead> <tbody> <tr> <td>45</td> <td>50.5</td> </tr> </tbody> </table>		Harris	Trump	45	50.5
Harris	Trump					
45	50.5					
Vote Totals	45	50.5				

INFERRED EDUCATION ID CALCULATOR

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

	% College or + for Harris	% College or + for Trump	% No Degree for Harris	% No Degree for Trump
Education Vote	0.55	0.42	0.4	0.55
Points earned	18.15	13.86	26.8	36.85
	College Degree or +	No College Degree		
Assumed Gender ID (Experiment until result matches poll result)	33	67	0	
	Harris	Trump		
Vote Totals	44.95	50.71		

INFERRED RACIAL DEMOS

Racial ID based on Racial Vote

White	Black	Latino
57	10	19

% Other for Harris	% Other for Trump
0.46	0.47
2.3	2.35

Racial Vote	% White for Harris	% White for Trump	% Black for Harris
	0.4	0.57	0.72
Points earned	22.8	32.49	7.2

Assumed Racial ID

White	Black	Latino
57	10	19

Harris Trump

Vote Totals

45.45

51.58

INFERRED AGE ID CALCULATOR

	18-34	35-49	50-64	65+.	
Age ID	28	24	22	23	
	2020 Exit Poll	2020 Exit Poll	2020 Exit Poll	2020 Exit Poll	2024 Poll
Age Vote	18-34	18-34	35-49	35-49	50-64
	0.5	0.46	0.43	0.53	0.42
Points earned	14	12.88	10.32	12.72	9.24

oll

	18-34	35-49	50-64	65+.	Must = 100
Assumed Age ID (Experiment until result matches poll result)	28	24	22	23	0

	Harris	Trump
Vote Totals	43.22	49.22



Asian 2020	Exit Poll	Other
	5	5



% GOP for
Harris

0.03

1.17



S CALCULATOR

Asian

8

% Black for Trump	% Latino for Harris	% Latino for Trump	% Asian for Harris	% Asian for Trump	% Other for Harris	% Other for Trump
0.17	0.45	0.54	0.46	0.48	0.46	0.47
1.7	8.55	10.26	3.68	3.84	3.22	3.29

Asian	Other
8	7



2024 Poll 50-64	2024 Poll 65+.	2024 Poll 65+.
0.53	0.42	0.52
11.66	9.66	11.96