Yahoo/YouGov, 9/11-9/13, National 4.5 lean Dem, Mild Bias, Included

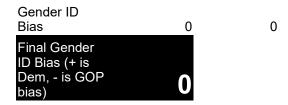
EDUCATION ID FOR LIKELY VOTERS NOT REPORTED, GIVEN HALF WEIGHT IN REF'S AVERAGE

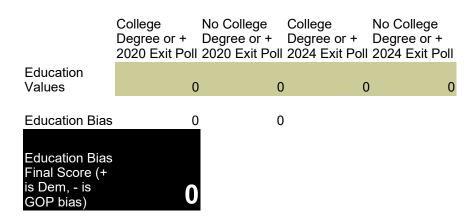
POLL BIAS CACLULATOR

	Party ID	Gender	Education	Region	Racial Demo	Age
Bias Multiplier (Level of Bias Significance)	10	5	6	5	5	5
Bias by Cateogry	10	0	0	0	-37	31.5
OVERALL 2024 POLL BIAS (+ is Dem, - is GOP bias)	4.5		NO SIGNIFICANT BIAS, ACCEPTABLE (0-50)	EXCÉSSIVE	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	,	36		38	.	36
Party ID Difference	1		0				
Party ID Bias Score (+ is Dem, - is GOP bias)	1						
	Female 2020 Exit Poll	Male 2020 Exit Poll		Female 20 Poll	24	Male 2024 Poll	
Gender ID Values	52	2	48		52	!	48



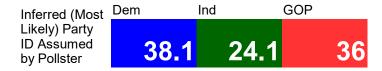


	Northeast 2020 Exit Poll	South 2020 Exit Poll	Midwest 20 Exit Poll	20 West 2020 Exit Poll	North- east 2024 Poll	South 2024 Poll	Midwest 2024 Poll	West 2024 Poll	
Regional Values (national polls only)	C)	0	0	0	0 (0 0)	0
Regional Bias (National Polls Only)	C)	0	0	0				
Regional Bias Score (+ is Dem, -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

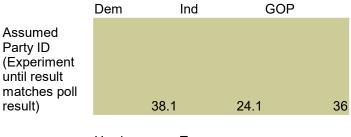
	White 2020 Exit Poll	Black 2020 Exit Poll	Asian 2020 Exit Poll	Latino 20 Exit Poll	20	White 2024 Exit Poll	Black 2024 Exit Poll	Asian 2024 Exit Poll	Latino 2024 Exit Poll
Racial ID percentage	67	7 1	3	4	13	3 70.8	3 12	! 4	10.4
Racial Polling Sample Bias	3.8	3 -	1	0	-2.6	6			
Racial Bias Score (+ is Dem, - is GOP bias)	-7.4								

							30-44	45-64	
	18-29 Exit	30-44 Exit	45-64 Ex	it		18-29	2024	2024	65+
	Poll	Poll	Poll	65+	- Exit Poll	2024 Poll	Poll	Poll	Poll
Age ID	1	7	23	38	22	15.4	23	34.8	3 26.7
Age Bias	-1.	6	0	-3.2	4.7				
Age Bias Score	6.3	3							

PARTY ID CALULATOR



	% Dem for Harris	% Dem for Trump	% Ind for Harris	% Ind for Trump	% GOP for Trump	% GOP for Harris
Party Vote:	0.95	0.03	0.47	0.37	0.93	0.02
Points earned	36.195	1.143	11.327	8.917	33.48	0.72



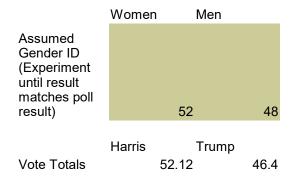
Harris Trump Vote Totals 48.242 43.54

Women

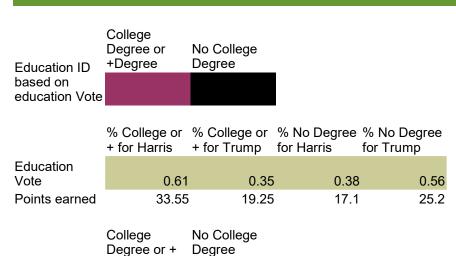
GENDER ID CALCULATOR

Men

Gender ID	Women	Mer	า		
based on Gender Vote	ţ	52	48		
	% Womer Harris	n for % V Tru		% Men for Harris	% Men for Trump
Gender Vote		0.55	0.44	0.4	19 0.49
Points earned		28.6	22.88	23.5	52 23.52



EDUCATION ID CALCULATOR



Ipsos is not releasing their cross tabs, except very selectively, like almost nothing. Their non-college white Gender ID

(Experiment until result matches poll result)

55

Ipsos is not releasing their cross tabs, except very selectively, like almost nothing. Their non-college white vote matched the NYT Sienna number almost exactly. I applied NYT/Sienna's numbers for the other three education categories and extrapolated what the Education ID must be to get the result ABC arrived at.

Harris Trump
Vote Totals 50.65 44.45

RACIAL DEMOS CALCULATOR

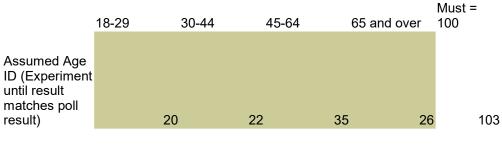
Racial ID based on Racial Vote White Black Latino Asian 63 17 17

Racial Vote	% White	e for	% White	e for	% Black Harris	(for	% Black Trump	for	% Latino for Harris	% Latino for Trump	for	% Asian for Trum	-
		0.41		0.52		0.81		0.11	0.	5 0.44	()	0
Points earned		25.83	i	32.76		13.77		1.87	8.	5 7.48	3 ()	0
Assumed Racial ID	White		Black		Latino		Asian						
		63	,	17		17			9	7			
	Harris		Trump										
Vote Totals		48.1		42.11									

AGE ID CALCULATOR



						% 45-	% 65+	% 65+
	% 18-29 for	% 18-29 for	% 30-44 for	% 30-44 for	% 45-64	64 for	for	for
	Harris	Trump	Harris	Trump	for Harris	Trump	Harris	Trump
Age Vote	0.6	0.29	0.54	0.4	0.44	0.49	0.42	0.52
Points earned	12	5.8	3 11.88	8.8	3 15.4	17.15	10.92	13.52



Harris Trump
Vote Totals 50.2 45.27

REGIONAL DEMOS CALCULATOR

Regional ID based on

Regional Vote White Black Latino Asian

21 22 34 24	21	22	34	22
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Regional Vote	% NE fo	or	% NE fo		% MW i		% MW 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	46.86	Trump	46.96								