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CNN/SSRS, National, 10/20-10/23
Poll Bias Score -45 towards GOP, or insignificant bias, included in my average.

POLL BIAS CALCULATOR

	Party ID	Gender	Education	Region	Racial Demo	Age
Bias Multiplier (Level of Bias Significance)	10	5	5	3	5	5
Bias by Category	-20	0	0	0	-25	0
OVERALL 2024 POLL BIAS (+ is Dem, - is GOP bias)	-45					

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	37	32	34

Party ID Difference	.5	-3
Party ID Bias Score (+ is Dem, - is GOP bias)	-2	

	Female 2020 Exit Poll	Male 2020 Exit Poll	Female 2024 Poll	Male 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 Exit Poll	No College Degree or + 2024 Exit Poll
Education Values	41	59	41	59

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

	n	m	s	w	n	m	s	w
Regional Values (national polls only)	20	23	35	22	20	23	35	22

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	Other	White 2024 Exit Poll	Black 2024 Exit Poll	Latino	Other
Racial ID percentage	67	13	13	4	70	10	14	4

Racial Polling Sample Bias	3	-3	1	0
Racial Bias Score (+ is Dem, - is GOP bias)	-5			

	18-34	35-49	50-64	65	18-34	35-49	50-64	65
Age ID	25	24	30	22	0	25	24	30

Age Bias	0	0	0	0	0
Age Bias Score	0				

Age ID	18-34	35-49	50-64	65	18-34	35-49	50-64	65
Age Bias	0	0	0	0	0	0	0	0
Age Bias Score	0							

Age ID	18-34	35-49	50-64	65	18-34	35-49	50-64	65
Age Bias	0	0	0	0	0	0	0	0
Age Bias Score	0							

Age ID	18-34	35-49	50-64	65	18-34	35-49	50-64	65
Age Bias	0	0	0	0	0	0	0	0
Age Bias Score	0							

DATA BELOW THIS LINE IS NOT RELEVANT TO THIS SCORESHEET

	18-30 Exit Poll	40-64 Exit Poll	65+ Exit Poll	n/a	18-39	40-64	65 n/a
Age ID	33	46	22	0	0	29	46
Age Bias	-4	0	3	0	0	25	25
Age Bias Score	0						

	18-29 Exit Poll	30-44 Exit Poll	45-64 Exit Poll	65+ Exit Poll	18-29 2024	30-44 2024	45-64 2024	60+ Poll
Age ID	17	23	38	22	0	-	-	-
Age Bias	#VALUE!	#VALUE!	#VALUE!	#VALUE!	-	-	-	-
Age Bias Score	#####							

	18-29 Exit Poll	30-44 Exit Poll	45-64 Exit Poll	65+ Exit Poll	18-29 2024	30-44 2024	45-64 2024	65+ Poll
Age ID	0	0	0	0	0	0	0	0
Age Bias	0	0	0	0	0	0	0	0
Age Bias Score	0							

	18-29 Exit Poll	30-39 Exit Poll	40-49 Exit Poll	50-60 Exit Poll	60+ Exit Poll	18-29 2024	30-39 2024	40-49 2024	50-60 Exit Poll	60+ Exit Poll
Age ID	17	16	16	20	32	0	-	-	-	35
Age Bias	#VALUE!	#VALUE!	#VALUE!	#VALUE!	3	-	-	-	-	-
Age Bias Score	#####									

Age ID	18-34 Exit Poll	35-54	55	0	0	18-34 Exit Poll	35-54	55	0
Age Bias	25	33	42	0	0	28	30.5	41.6	0
Age Bias Score	3	-2.5	-0.4	0	0				

Age ID	18-35 Exit Poll	36-44 Exit Poll	45+ Exit Poll	n/a	0	18-35 Exit Poll 2024	36-44 Exit Poll 2024	45+ Exit Poll 2024	n/a	0
Age Bias	0	0	0	0	0	0	0	0	0	0
Age Bias Score	0	0	0	0	0					

Age ID	18-35 Exit Poll	36-44 Exit Poll	45+ Exit Poll	n/a	0	18-35 Exit Poll 2024	36-44 Exit Poll 2024	45+ Exit Poll 2024	n/a	0
Age Bias	0	0	0	0	0	0	0	0	0	0
Age Bias Score	0	0	0	0	0					

Age ID	18-45 Exit Poll	45-64 Exit Poll	65+ Exit Poll	n/a	0	18-45 Exit Poll	45-64 Exit Poll	65+ Exit Poll	n/a	0
Age Bias	0	0	0	0	0	0	0	0	0	0
Age Bias Score	0	0	0	0	0					

Age ID	18-29 Exit Poll	30-39 Exit Poll	40-49 Exit Poll	50-64 Exit Poll	65+ Exit Poll	18-29 Exit Poll	30-39 Exit Poll	40-49 Exit Poll	50-64 Exit Poll	65+ Exit Poll
Age Bias	0	0	0	0	0	0	0	0	0	0
Age Bias Score	0	0	0	0	0					

Age ID	18-34 Exit Poll	34-44 Exit Poll	45-54 Exit Poll	54-64 Exit Poll	65+ Exit Poll	18-34 Exit Poll	34-44 Exit Poll	45-54 Exit Poll	54-64 Exit Poll	65+ Exit Poll
Age Bias	0	0	0	0	0	0	0	0	0	0
Age Bias Score	0	0	0	0	0					
Points earned	0	0	0	0	0	0	0	0	0	0

Age ID	18-39 Exit Poll	40-44 Exit Poll	65+ Exit Poll	0	0	18-39 Exit Poll	40-44 Exit Poll	65+ Exit Poll	0	0
Age Bias	0	0	0	0	0	0	0	0	0	0
Age Bias Score	0	0	0	0	0					
Points earned	0	0	0	0	0	0	0	0	0	0

Age ID	18-24	25-34	35-49	50-64	65	18-24	25-34	35-49	50-64	65
Age Bias	0	0	0	0	0	0	0	0	0	0
Age Bias Score	0	0	0	0	0					
Points earned	0	0	0	0	0	0	0	0	0	0

Vote Totals

Harris	0
Trump	0

PARTY ID CALCULATOR

Inferred (Most Likely) Party ID Assumed by Pollster	Dem	Ind	GOP
	37	27	36

Inferred voter ration

Party Vote:	% Dem for Harris	% Dem for Trump	% Ind for Harris	% Ind for Trump	% GOP for Harris	% GOP for Trump	lean D	lean r	lean r trump	0
Points earned	34.78	1.48	11.61	12.15	33.84	1.44	0	0	0	0

Assumed Party ID (Experiment until result matches poll result)	Dem	Ind	GOP	lean d	lean r
	37	27	36	0	0

Vote Totals

Harris	-
Trump	-
N/A	

INFERRED PARTY ID CALCULATOR

(Most Likely) Party ID Assumed by Pollster	Dem	Ind	GOP
	37	27	36

Inferred voter ration

Party Vote:	% Dem for Harris	% Dem for Trump	% Ind for Harris	% Ind for Trump	% GOP for Harris	% GOP for Trump	lean D	lean r	lean r trump	0
Points earned	34.78	1.48	11.61	12.15	33.84	1.44	0	0	0	0

Assumed Party ID (Experiment until result matches poll result)	Dem	Ind	GOP	lean d	lean r
	37	27	36	0	0

Vote Totals

Harris	47.83
Trump	47.47
<<<N/A	

ADJUSTED EDUCATION ID CALCULATOR

Education ID based on education Vote	College Degree or +Degree	No College Degree
	39	61

Education Vote	% College or + for Harris	% College or + for Trump	% No Degree for Harris	% No Degree for Trump
	0.57	0.38	0.42	0.52
Points earned	22.23	14.82	25.62	31.72

Assumed Gender ID (Experiment until result matches poll result)	College Degree or +	No College Degree
	39	61

Vote Totals

Harris	-
Trump	-

INFERRED EDUCATION ID CALCULATOR

Education ID based on education Vote	College Degree or +Degree	No College Degree
	41	59

Education Vote	% College or + for Harris	% College or + for Trump	% No Degree for Harris	% No Degree for Trump
	0.53	0.39	0.43	0.53
Points earned	21.73	15.99	25.37	31.27

Assumed Gender ID (Experiment until result matches poll result)	College Degree or +	No College Degree
	41	59

Vote Totals

Harris	47.1
Trump	47.26

ADJUSTED RACIAL DEMOS CALCULATOR

Racial ID based on Racial Vote	White	Black	Latino	Asian
	72	12	14	4

Racial Vote	% White for Harris	% White for Trump	% Black for Harris	% Black for Trump	% Latino for Harris	% Latino for Trump	% other for Harris	% other for Trump
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INFERRED RACIAL DEMOS CALCULATOR

Racial ID based on Racial Vote	White	Black	Latino	Asian
	70	10	14	4

Racial Vote	% White for Harris	% White for Trump	% Black for Harris	% Black for Trump	% Latino for Harris	% Latino for Trump	% other for Harris	% other for Trump
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	0.41	0.55	0.79	0.14	0.54	0.38	0.62	0.3
Points earned	29.52	39.6	9.48	1.68	7.56	5.32	2.48	1.2
Assumed Racial ID	White	Black	Latino	other				
	72	12	14	4				
Harris		Trump						
Vote Totals	-	-						

	0.41	0.55	0.79	0.13	0.54	0.37	0.62	0.3
Points earned	28.7	38.5	7.9	1.3	7.56	5.18	2.48	1.2
Assumed Racial ID	White	Black	Latino	other				
	70	10	14	4				
Harris		Trump						
Vote Totals	46.64	46.18						

regional bias calculator

Age ID	18-29	30-44	45-64	65 and over				
	20	23	35	22				
Age Vote	ne	ne trump	mw	mw trump	s	trump	w	trump
Points earned	0.57	0.42	0.53	0.45	0.46	0.52	0.45	0.53
	11.4	8.4	12.19	10.35	16.1	18.2	9.9	11.66
Assumed Age ID (Experiment until result matches poll result)	20	23	35	22				
Harris		Trump						
Vote Totals	-	-	n/a					

INFERRED AGE ID CALCULATOR

Age ID	18-29	30-49	50-64	65				
	25	24	30	22				
Age Vote	18-34	18-34	35-49	35-49	50-64	50-64	65+	65+
Points earned	0.51	0.41	0.48	0.47	0.42	0.51	0.5	0.48
	12.75	10.25	11.52	11.28	12.6	15.3	11	10.56
Assumed Age ID (Experiment until result matches poll result)	25	24	30	22				
Harris		Trump						
Vote Totals	47.87	47.39						

ADJUSTED AGE ID CALCULATOR

Age ID	18-29	30-49	50-64	65				
	17	32	30	22				
Age Vote	% 18-29 for Harris	% 18-29 for Trump	30-49	30-49	50-64	50-64	65+	65+
Points earned	0.57	0.34	0.46	0.45	0.45	0.52	0.47	0.51
	9.69	5.78	14.72	14.4	13.5	15.6	10.34	11.22
Assumed Age ID (Experiment until result matches poll result)	17	32	30	22				
Harris		Trump						
Vote Totals	-	-						

INFERRED AGE ID CALCULATOR

Age ID	18-29	30-49	50-64	65				
	25	24	30	22				
Age Vote	18-34	18-34	35-49	35-49	50-64	50-64	65+	65+
Points earned	0.51	0.41	0.48	0.47	0.42	0.51	0.5	0.48
	12.75	10.25	11.52	11.28	12.6	15.3	11	10.56
Assumed Age ID (Experiment until result matches poll result)	25	24	30	22				
Harris		Trump						
Vote Totals	47.87	47.39						

ADJUSTED GENDER ID CALCULATOR

Education ID based on education Vote	College Degree or +Degree	No College Degree						
Education Vote	WOMEN or + for Harris	WOMEN for Trump	MEN for Harris	MEN for Trump				
Points earned	0.52	0.43	0.43	0.51				
	27.04	22.36	20.64	24.48				
Assumed Gender ID (Experiment until result matches poll result)	52	48						
Harris		Trump						
Vote Totals	-	-						

INFERRED GENDER ID CALCULATOR

Education ID based on education Vote	College Degree or +Degree	No College Degree						
Education Vote	WOMEN or + for Harris	WOMEN for Trump	MEN for Harris	MEN for Trump				
Points earned	0.5	0.44	0.45	0.51				
	26	22.88	21.6	24.48				
Assumed Gender ID (Experiment until result matches poll result)	52	48						
Harris		Trump						
Vote Totals	47.6	47.36						

Adjusted result
Harris **Trump**
 - -
 averaged the four adjusted results listed above in bold font

ADJUSTED POLL BIAS CALCULATOR – New Score is 0, or no bias

Bias Multiplier (Level of Bias Significance)	Party ID	Gender	Education	Region	Racial Demo	Age
	10	5	5	5	5	5
Bias by Category	0	0	0	0	0	0
OVERALL 2024 POLL BIAS (+ is Dem, - is GOP bias)	0		NO SIGNIFICANT 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.						
Party ID Values	Dem 2020 Exit Poll	GOP 2020 Exit Poll	Dem 2024 Poll	GOP 2024 Poll		
	37	37	40	40		35
Party ID Difference	3	3				
Party ID Bias Score (+ is Dem, - is GOP bias)	0					
Gender ID Values	Female 2020 Exit Poll	Male 2020 Exit Poll	Female 2024 Poll	Male 2024 Poll		
	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 Exit Poll	No College Degree or + 2024 Exit Poll
Education Values	41	59	-	-

Education Bias #VALUE! #VALUE!

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

	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)	20	35	23	22	-	-	-	-

Regional Bias (National Polls Only) #VALUE! #VALUE! #VALUE! #VALUE!

Regional Bias Score (+ is Dem, - is GOP bias) **0** n/a

	White 2020 Exit Poll	Black 2020 Exit Poll	Latino	O	White 2024 Exit Poll	Black 2024 Exit Poll	I	o
Racial ID percentage	67	13	13	8	67	13	13	8

Racial Polling Sample Bias 0 0 0 0

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

	18-34 Exit Poll	34-44 Exit Poll	45-54 Exit Poll	54-64 Exit Poll	65+ Exit Poll	18-34 Exit Poll	34-44 Exit Poll	45-54 Exit Poll	54-64 Exit Poll	65+ Exit Poll
Age ID	25	15	18	20	22	25	15	18	20	22

Age Bias Score **0**

Points earned 0 0 0 0